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Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Parcel A-1							
Parcel A1 Work Plan for Supplemental Phase II ESA	WCG	NA	1/27/2015	Review complete	Approved	2/2/2015	Complete
Phase II Environmental Site Assessment Report/Response Action Plan, Parcel A1	WCG	NA	Third submittal - 7/7/15; Second submittal - 6/19/15; Initial submittal - 4/23/2015	Review complete	Approved on 7/14/15. Received final comments on 7/2/15 and revised RAP; revised version submitted to MDE on 7/7/15. Received draft comments on $6/3/15$; prepared response to comments and revised RAP; submitted on $6/19/15$. Submitted on $4/23/15$.	7/14/2015	Complete
Response Action Plan Implementation Quarterly Progress Report - August 2015 to December 2015	WCG	Feb-16	2/22/2016	Acknowledged receipt	NA		NA
Response Action Plan Implementation Quarterly Progress Report - Q1 2016	WCG	May-16	6/3/2016	Acknowledged receipt	NA		NA
Response Action Plan Implementation Quarterly Progress Report - Q2 2016	WCG	Aug-16	9/6/2016	Acknowledged receipt	NA		NA
Response Action Plan Implementation Quarterly Progress Report - Q3 2016	WCG	Nov-16	11/30/2016	Acknowledged receipt	NA		NA
Response Action Completion Report	WCG	May-17	5/15/2017	Review complete	Verbal approval was provided during monthly meeting on $6/20/17$. Site inspection conducted on $6/1/17$. Submitted on $5/15/17$.	Verbal approval on 6/20/17	NA
Parcel A-1 Inspection Frequency Modification Request	WCG	Aug-18	8/14/2018	Review complete	MDE granted written approval on 9/25/18. Submitted on 8/14/18.	9/25/18	NA
Parcel A-2							
Phase II Investigation Work Plan, Area A, Parcel A-2, Reservoir Road/DACS	EAG	6/26/2015	Work plan submitted on 9/11/15; tables/figures submitted 6/15/15;	Review complete	Field work initiated on 9/15/15. Work plan approved by MDE on 9/1/4/15. Revised final work plan submitted during week of 9/14/15. Submitted revised sampling location map on 9/11/15 based on comments received on 9/11/15. Received approval from MDE to submit final work plan with reference to QAPP on 9/3/15. Addressed comments from MDE. Discussed during monthly meeting on 7/15/15 and expect comments and marked up map to be sent by MDE; tables and figures submitted during week of 6/15/15.	9/14/2015	Complete
Phase II Investigation Report, Area A, Parcel A-2	EAG	4/12/2016	Rev 4 submitted on 3/14/18. Rev 3 submitted on 12/15/17; Rev 2 submitted 12/19/16; Rev 1 submitted 10/20/16; Rev 0 submitted on 6/10/16	Review complete	Approved by MDE on 7/25/18. Approved by EPA on 7/12/18. Revision 4 submitted on 3/14/18 with request for NFA letter. Comments were provided by MDE and EPA on 2/22/18. Submitted Revision 3 on 12/15/17. Response to comments letter was approved on 11/30/17. A preliminary response to comments was submitted on 11/14/17. Received comments from MDE and EPA on 9/5/17. Submitted Revision 2 dated 12/19/16 on 12/19/16. Revision 1 submitted on 10/20/16. MDE provided comments on 10/5/16. Submitted on 6-10-16.	EPA - 7/12/2018 MDE- 7/25/18	
Truck Scale and Utility Redevelopment Work Plan, Area A, Parcel A-2	EAG	2/22/2017	2/22/2017	Review complete	Submitted revision 0 on 2/22/17.	02/28/17	TBD
Proposed Modification to Utility Alignment, Truck Scale and Utility Redevelopment Work Plan (Revision 0)	EAG	Aug-17	8/18/2017	Review complete	Work plan approved by MDE on 8/18/17. Submitted Revision 0 on 8/18/17.	08/18/17	Water line work is complete; expect scale project to begin in June/July 2018.
Parcel A-3							
Phase II and Pre-Design Investigation Work Plan, Area A, Parcel A-3, Former Rod & Wire Mill Area	EAG	5/15/2015	Submitted final work plan on 9/17/15; tables/figures submitted on 6/15/15	Review complete	Work plan approved on $9/16/15$. Revised final work plan submitted on $9/17/15$. Received comments from MDE on $9/11/15$. Received approval from MDE to submit final work plan with reference to QAPP on $9/3/15$. Discussed during monthly meeting on $7/15/15$ and okay to submit final work plan with reference to approved QAPP; tables and figures submitted during week of $6/15/15$ since told not to submit work plan until QAPP approved.	9/16/15	Complete
Delineation of LNAPL, Parcel A-3 (Parcel A-3 Work Plan Addendum)	EAG	Oct-15	Re-submitted on 10/21/15; initial submittal on 10/13/2015	Review complete	Work plan approved with conditions on $10/29/15$. Addressed MDE comments and re-submitted (Revision 2) on $10/21/15$. Received comments from MDE on $10/15/15$. Work plan to further investigate LNAPL submitted on $10/13/15$.	10/29/2015	Complete

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Lead and TPH/Oil & Grease Delineation and Excavation Work Plan	EAG	Dec-16	Revision 2 - 3/2/17; Revision 1 - 2/2/17; Revision 0 - 12/8/2016	Review complete	MDE approved backfilling of RW-52 and RW-55 excavations on 5/18/17. EAG provided an updated comment letter for RW-052 lead excavation on 5/18/17. On 5/17/17, MDE requested further clarification on the RW-052 lead excavation in the form of an updated response to comments. EAG provided a response to comments for the RW-052 lead excavation on 5/15/17 and an updated response letter on 5/16/17. Received comment from MDE on 5/15/17 requesting more information on lead excavations. MDE provided comments on sampling results for excavations at RW-45, RW-52, and RW-55 on 5/4/17; also granted approval to proceed with backfilling at RW-45 and RW-55. EAG provided results and figures for RW-052, RW-055, and RW-045/055 excavations on 5/3/17. EAG provided requested figures with excavation boundary and piezometer locations for RW-003 on 4/25/17. MDE approved backfilling RW-033 and RW-056 excavations on 4/10/17. Confirmation sample results with figures for RW-033 and RW-056 excavations submitted on 4/10/17. MDE approved backfilling at RW-010, RW-040, and RW-040, and RW-047 on 3/30/17. Confirmation sample results with figures for RW-010, RW-040, and RW-047 excavations submitted to MDE on 3/28/17. MDE approved backfilling of RW-021 lead excavation on 3/23/17. EAG provided analytical results for lead confirmation samples on 3/23/17. MDE provided approval for backfilling of excavations for RW-025, RW-029, and RW-041 on 3/21/17. MDE provided approval for backfilling of excavations for RW-025, RW-029, and RW-041 on 3/21/17. MDE sent email communication to EAG on 3/16/17 regarding installation of two piezometers to monitor for NAPL. MDE approved via email on 3/14/17. EAG submitted a Response to Comments letter and Revision 2 of the work plan on 3/2/17. EAG submitted comment response on 2/21/17. EAG submitted a delineation/excavation plan for oil and grease via email on 2/25/17. Received comments from MDE/EPA on 2/14/17. Revised work plan submitted via email on 2/2/17. Received comments from MDE PA on 1/10/17. Submitted on 12/8/16.	3/14/2017	Work initiated on 2/17/17; 11 NAPL piezometers installed on 4/27/17 and 4/28/17 for RW-003 excavation; RW-045 O&G excavation completed on 4/28/17; began RW-003 O&G excavation on 5/1/17; completed 38 Cd delineation borings on 5/2/17 and 5/3/17; began backfilling RW-052 excavation on 5/3/17; re-collected RW-052 lead confirmation samples on 5/4/17; began additional excavations of 4 locations within RW-052 lead excavation on 5/9/17. As of 6/5/17, backfill of lead excavations is complete and coal tar area needs to be addressed. As of 7/17/17, coal tar excvation is complete and needs to be backfilled. Excavations complete by the end of July.
Interim Remedial Measures Work Plan, Pre-Design Investigation Supplement, Parcel A-3	EAG	04/04/16	Work plan submitted on 4/4/16	Review complete	Received comments to incorporate and approval from MDE and EPA on 4/28/16. Work plan submitted on 4/4/16.	4/28/2016	Complete
Phase II Investigation Report, Area A, Parcel A-3 (Rev 1 submitted as Appendix B of the Response and Development Work Plan - Rev 0)	EAG	4/18/2016	Revision 1 dated 7/8/16; Revision 0 submitted on 6/10/16	Complete	EAG response to comments provided on August 4, 2016. Comments provided by MDE on July 15, 2016. EAG provided responses on July 8, 2016. Received comments on 6/24/16. Submitted on 6-10-16.	11/28/2017	
Pre-Design Investigation, Rod and Wire Mill Area Characterization Report	EAG	Jun-16	Submitted on 6/10/16	Complete	This report and the IM Work Plan dated June 28, 2016 were discussed during several meetings. Per MDE, comments were provided on the IM Work Plan and there is some overlap between the characterization report and work plan. No additional comments will be provided for this report.	8/25/2016	
Interim Measure Work Plan, In-Situ Groundwater Treatment, Former Rod and Wire Mill Area	EAG	08/19/16	Revised work plan submitted on 8/23/16; Revision 0 submitted on 6/28/2016	Review complete	Approved on 8/25/16. Revised plan submitted on 8/23/16. EAG working on revised work plan; expect to submit by 8/19/16. On 8/11/16, MDE indicated the final work plan can be prepared incorporating the response to comments dated 7/27/16. Additional comment provided by MDE on 8/5/16. Provided response to comments on 7/27/16. Received MDE comments on 7/19/16 and 7/22/16.	8/25/2016	Site preparation work and installation of erosion and sediment control began on 10/03/16; intrusive work for IM upgrade began on 10/17/16; treatment trench excavation completed on 12/02/16 and backfilling of trenches began on 12/6/16; continued to backfill during week of 1/9/17 and completed installation of treatment trenches on 1/13/17; monitoring well installation began on 12/7/16 and completed on 2/3/17; photos of covered soil pile sent to MDE on 12/8/16; cadmium impacted soil pile to be removed beginning 12/14/16; reinstallation of certain monitoring wells to accomodate development was conducted in August 2017; monthly groundwater monitoring conducted every month since February 2017.

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Interim Measures Construction Report, In-Situ Groundwater Treatment, Former Rod and Wire Mill Area	EAG	Jan-18	1/26/18	Under review	Submitted on 1/26/18 by EAG via email.		
Rod and Wire Mill Interim Measure Supplemental Investigation Work Plan	EAG	Dec-18	Rev 1 submitted on 3/7/19; Rev 0 submitted on 12/21/2018	Review complete	As requested, the name of the geotechnical lab was provided to EPA on 3/21/19. EPA provided approval on 3/21/19. Responses to comments were provided in an email from EAG on 3/20/19. Comments were provided by MDE/EPA on 3/13/19 and discussed during the monthly call on 3/13/19. Revision 1 submitted on 3/7/19. MDE provided comments on 2/28/19. EPA provided additional comments on 2/21/19. EPA provided comments on 1/30/19. Submitted on 12/21/18.	3/21/2019	Intiated during the first week of April 2019; field work is complete as of early May 2019.
Response and Development Work Plan, Area A, Parcel A3-1	EAG	2/3/17	Revision 3 (updated) - 6/6/17; Revision 3 - 4/24/17; Revision 2 - 4/14/17; Revision 1 - 2/3/17; Revision 0 - 7/12/2016	Review complete	Final approval received from EPA on 6/20/17. An updated RDWP (updated Rev. 3) was submitted on 6/6/17. EPA provided comments related to QC review on 5/17/17. MDE granted approval to proceed with implementation of the work plan on 4/28/17. EPA is conducting QC review. Revision 3 submitted on 4/24/17. EPA provided comments related to the SLRA via telephone during week of 4/17/17. Revision 2 submitted on 4/14/17. Revision 1 submitted via email on 2/3/17. EAG provided a response to comments on 8/10/16. An Assessment and Recommendation for LNAPL Closeout Report was submitted as Attachment 1 of the 8/10/16 Response to Comments. MDE sent additional comments on 8/5/16. EAG provided response to comments on 7/27/16. Received comments from MDE on 7/15/16 and 7/19/16. Submitted on 7/12/16.	4/28/2017	Test pits for foundation work initiated in April 2017. Placing slag in July 2017. Q3 2017 - Building pad was laid and graded, pouring of building slab began, and installation of utilities and stormwater management systems in progress; Q4 2017 and Q1 2018 - Building structure installed and installation of utilities and stormwater management systems in progress; Q3 2018 - Building structure has been installed; grading, paving, and landscaping work as well as basin work and capping on northern end performed; development within LOD completed. Expect capping on north end to be completed by late summer 2019.
Proposed Modifications to Stormwater Pond Liners, Area A, Sub Parcel A3-1	EAG	10/16/17	10/16/17	Review complete	Approved with conditions on 10/26/17. Submitted via email on 10/16/17.	10/26/2017	Underway in October 2017; complete
Parcel A3 RW22-PZM LNAPL Excavation Plan	EAG	Feb-17	Revision 0 - 2/2/17	Review complete	MDE provided approval to abandon piezometers near RW22-PZM on 6/22/17. Approved on 2/6/17. Revision 0 submitted via email on 2/2/17.	2/6/2017	Began excavation on 2/6/17; complete.
Delineation Activities and Results for Former East Pond Cadmium Impacted Soil, Area A:Sub-Parcel A3-1	EAG	05/19/17	05/19/17	Review complete	MDE provided an email on 5/25/17 indicating they are in agreement with the conclusions of the cadmium delineation report and additional work is not required. Submitted cadmium delineation results (along proposed storm drain) on 5/19/17.	5/25/2017	Complete
Notification of Well Installation and Piezometer Abandonment, RW-003-SB Excavation Area, Area A: Parcel A3 (Rod and Wire Mill)	EAG	Aug-17	08/09/17	Review complete	Approved by MDE, but approval date was not provided. Submitted on August 9, 2017	Received confirmation on 11/28/17 that plan was approved , but approval date was not provided.	Complete
Completion of Well Installation Activities and Piezometer Abandonments, Parcel A3: RW-003-SB Excavation Area	EAG	Feb-18	02/21/18	Under review	Submitted on 2/21/2018		
RW-003 NAPL Well Completion Letter - Responses to MDE Comments & Semi- Annual NAPL Gauging Report, Parcel A3: RW-003 Response Area	EAG	Feb-19	2/1/19	Under review	MDE indicated responses are acceptable and requested additional information related to the well construction details on 3/7/19. detailsSubmitted on 2/1/19		
Quarterly Development Status Update, Third Quarter 2017, Area A: Sub-Parcel A3-1	EAG	Oct-17	11/1/17	Under review	Response to comments was submitted by EAG on $2/01/18$. Received comments from MDE on $12/07/17$. Submitted on $11/01/17$		
Quarterly Development Status Update, Fourth Quarter 2017, Area A: Sub- Parcel A3-1	EAG	Feb-18	2/1/18	Under review	Submitted on 2/01/18		
Quarterly Development Status Update, First Quarter 2018, Area A: Sub-Parcel A3-1	EAG	Q2 2018	5/3/18	Under review	MDE responded with questions on 5/7/18. Submitted on 5/03/18		
Quarterly Development Status Update, Second Quarter 2018, Area A: Sub- Parcel A3-1	EAG	Q3 2018	Unknown	Review complete	MDE indicated there are no comments or questions on 8/23/18.	8/23/2018	
Quarterly Development Status Update, Third Quarter 2018, Area A: Sub-Parcel A3-1	EAG	Q4 2018	10/31/18	Under review	MDE sent a question on 11/1/18 regarding capping work on the northern portion of the parcel. Submitted on 10/31/18.		

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Response and Development Completion Report	EAG	TBD	NA NA	NA	NA		
Parcel A-4	T	T	Desiring 2 and original and			Ī	
Phase II Investigation Work Plan, Area A, Parcel A-4	EAG	8/21/2015	Revision 2 submitted on 10/29/15; work plan submitted on 10/02/15; tables and figures submitted on 8/11/2015	Review complete	MDE approved Revision 2 on 10/30/15. Revised work plan submitted on 10/29/15. MDE requested revision of the sampling location plan on 10/29/15. Final work plan submitted on 10/02/15. Discussed during monthly meeting on 9/30/15. MDE requested submittal of revised final work plan on 9/11/15. Submitted tables and figures to MDE/USEPA on 8/11/15.	10/30/2015	Complete
Phase II Investigation Report, Area A, Parcel A-4	EAG	1/6/2017	Rev 2 submitted on 11/06/17; Rev 1 submitted on 1/4/17; Rev 0 submitted on 10/14/16	Under review	A response to comments was submitted on 6/18/19. EPA provided comments on 4/17/19. Revision 2 submitted on 11/06/17. Received comments from MDE on 8/17/17. Revised Phase II report submitted on 1/4/17 to incorporate revised SLRA process and address agency comments; Submitted on 10/14/16		
Parcel A-4 Cold Mill Building Redevelopment Work Plan	EAG	11/23/2016	11/23/2016	Under review	MDE requested a work plan that addresses only the truck dock installation on 11/28/16. Submitted on 11/23/16. James Calenda provided cadmium delineation figure on 11/16/16 and comments on figure were provided by Jennifer Sohns via email on 11/17/16.		Cadmium delineation began on 12/8/16 and is complete.
Parcel A-4 Cold Mill Building Redevelopment Plan Truck Dock Installation	EAG	11/29/2016	11/29/2016	Review complete	Approved on 12/02/16 by Ruth Prince via email. Modified Appendix C submitted on 12/2/16 as requested by Ruth in an email dated 12/2/16. Submitted on 11/29/16.	12/02/16	Complete
Response and Development Work Plan, Area A, Parcel A-4	EAG	10/17/2016	10/14/2016	Under review	Received comments from MDE on $8/22/17$. Received comments on delineation figure for cadmium hot spot on $11/17/16$. Submitted on $10/14/16$		
Proposed Cadmium Excavation Work Plan	EAG	4/21/2017	4/21/2017	Review complete	Approved on 4/24/17. Submitted on 4/21/17.	04/24/17	TBD
Parcel A-5							1 - 4
Phase II Investigation Work Plan, Area A, Parcel A-5, Parcel A-9, and Greys Railyard	EAG	Aug-17	8/24/2017	Review complete	MDE provided approval on 9/11/17. Work plan submitted as part of Phase II Work Plan for Parcels A-5, A-9, and Greys Rail Yard on 8/24/17.	09/11/17	Soil sampling complete as of October 2017
Phase II Investigation Report: Area A, Parcel A5, Parcel A9, and Greys Railyard	EAG	TBD	NA	NA	NA		
Parcel A-6							
Phase II Investigation Work Plan, Area A, Parcel A-6 Phase II Investigation Report, Area A, Parcel A-6	EAG EAG	Oct-18 TBD	10/11/2018 (Rev 0) NA	Review complete NA	Approval was provided by MDE on 10/18/18. Work plan was submitted by EAG on 10/11/18. NA	MDE - 10/18/18 	TBD
Parcel A-7	•						
Phase II Investigation Work Plan, Area A, Parcel A-7	EAG	Apr-17	Rev 1 - 7/12/17; Rev 0 - 4/28/2017	Review complete	MDE granted approval on 7/18/17. Revision 1 submitted on 7/12/17. MDE provided additional comments on 6/6/17 after a site visit on 5/17/17. Received comments from MDE on 5/2/17. Submitted by EAG on 4/28/17 via email.	07/18/17	Soil sampling complete as of October 2017
Phase II Investigation Report, Area A, Parcel A-7	EAG	Jun-17	Rev 1 submitted on 7/15/19 (dated 7/8/19); Rev 0 submitted on 6/29/2018	Under review	Revision 1 and comment response letter submitted on 7/15/19. MDE provided comments on 7/18/18. Submitted on 6/29/18.		
Parcel A-8							
Phase II Investigation Work Plan, Area A, Parcel A-8	EAG	8/21/2015	Revision 3 submitted on 10/23/15. Revision 2 submitted on 10/19/15; work plan submitted on 10/02/15; tables and figures submitted on 8/11/2015	Review complete	Revision 3 submitted on 10/23/15. Revised work plan (Revision 2) submitted on 10/19/15. Final work plan submitted on 10/02/15. Discussed during monthly meeting on 9/30/15. MDE requested submittal of revised final work plan on 9/11/15. Submitted tables and figures to MDE/USEPA	10/22/2015	Complete
Phase II Investigation Report, Area A, Parcel A-8	EAG	1/11/2017	Rev 1 - 11/06/17; Rev 0 - 1/11/2017	Review complete	MDE granted approval on 9/27/18 and requested a separate work plan for a groundwater delineation investigation. A comment and response letter was submitted by EAG on 5/3/18. Received comments on Revision 1 from MDE on 2/15/18. A revised report (Rev 1) and response to comments was submitted on 11/06/17. Received comments from MDE on 9/12/17. Hard copy of requested figure submitted to MDE. Received request from MDE for figure showing NAPL delineation wells and boring logs on 1/12/16. Submitted Rev. 0 via email on 1/11/17.	9/27/18	
Response and Development Work Plan, Area A: Sub-Parcel A8-1	EAG	Feb-18	Rev 0 - 2/15/18	Review complete	QC review complete and approved on 4/5/18. Submitted on 2/15/18.	04/05/18	As of February 2019, grading is in progress; grading is continuing in March 2019; steel for building is in progress as of June 2019.

Tradepoint Atlantic Parcel Status Table

	Party Responsible	Expected					
Deliverable Title	for Preparation/	Submittal	Submittal Date	Status of Review	Approval Status	Approval Date	Field Work Status
	Submittal	Date		by MDE/USEPA			
Response and Development Work Plan Addendum, Area A: Sub-Parcel A8-1	EAG	Nov-18	10/11/2018	Review complete - WMA may have comments	MDE indicated they have no further comments on 3/28/19, however groundwater results were forwarded to the Water Management Administration. Submitted response to comments on 2/19/19. MDE provided additional comments on 11/27/18. EAG submitted a comment response on 11/14/18. TPA provided information related to stormwater management on 10/30/18. MDE provided comments on 10/22/18. MDE sent a question via email on 10/16/18.	3/28/2019 - MDE	TBD
					Submitted on 10/11/18.		
NAPL Delineation Completion Report, Area A: Parcel A8, A8-017-PZ	EAG	Mar-19	3/26/2019	Review complete	MDE granted approval on 4/17/19. Submitted on 3/26/19.	04/17/19	<u> </u>
Work Plan for Piezometer Abandonment and Well Installation, Area A: Parcel A8, A8-017	EAG	May-19	5/31/2019	Under review	Submitted on 5/31/19.		
Work Plan for Characterization of CVOCs in Groundwater at A8-007-PZ, Area A: Parcel A8	EAG	Jun-19	Rev 1 submitted on 7/15/19; Rev 0 submitted on 6/12/19	Review complete	Revised work plan submitted on 7/15/19. MDE provided comments with conditional approval on 6/26/19. Submitted on 6/12/19.	06/26/19	тво
Parcel A-9							
Phase II Investigation Work Plan, Area A, Parcel A-5, Parcel A-9, and Greys Railyard	EAG	Aug-17	8/24/2017	Review complete	MDE provided approval on 9/11/17. Work plan submitted as part of Phase II Work Plan for Parcels A-5, A-9, and Greys Rail Yard on 8/24/17.	09/11/17	Soil sampling complete as of October 2017
Delineation/Characterization of Lead Impacted Soils at A9-001TP	EAG	Feb-19	2/6/2019	Under review	MDE provided comments on 2/12/19. Submitted on 2/6/19.		TBD
Phase II Investigation Report: Area A, Parcel A5, Parcel A9, and Greys Railyard	EAG	TBD	NA	NA	NA		
Parcel A-10							
Phase II Investigation Work Plan, Area A, Parcel A-10	EAG	12/18/2015	Revision 3 submitted on 4/21/16. Revision 2 submitted on 4/12/16. Revision 1 submitted on 1/7/16. Work plan submitted on 12/23/15	Review complete	Approved on 4/20/16 and Rev. 3 acknowledged on 4/28/16. Revision 3 submitted on 4/21/16. Revised and re-submitted Rev. 2 on 4/12/16. Received comments on Revision 1 from MDE on 3/3/16. Revision 1 submitted on 1/7/16.	4/20/2016	Complete
Phase II Investigation Report, Area A, Parcel A-10	EAG	Apr-18	Rev 1 submitted on 7/15/19 (dated 7/8/19); Rev 0 submitted on 4/13/18	Under review	Revision 1 and comment response letter submitted on 7/15/19. Comments provided by MDE on 9/25/18. Rev 0 submitted on 4/13/18.		
NAPL Piezometer Abandonment Notification, Area A: Parcel A10	EAG	Feb-18	2/15/2018	Under review	Submitted on 2/15/18.		TBD
Parcel A-11							
			Revision 1 submitted on				
Phase II Investigation Work Plan, Area A, Parcel A-11	EAG	12/18/2015	6/8/16; Revision 0 submitted on 2/11/16	Review complete	Approved on 6/16/16. Revision 1 submitted on 6/8/16; Work Plan (Revision 0) submitted on 2/11/16.	6/16/2016	Completed in August 2016
Phase II Investigation Report, Area A, Parcel A-11	EAG	Mar-18	Rev 0 submitted on 3/23/18	Under review	MDE provided comments on 6/19/18. Rev 0 submitted on 3/23/18.		
Delineation/Characterization of Arsenic Impacted Soil at A11-048-SB, Area A: Parcel A11	EAG	Feb-18	2/21/2018	Under review	MDE provided comments on 5/31/18. Submitted on 2/21/18.		Complete
Arsenic and Lead Impacted Soil (A11-048 and A11-049) Delineation Results: Interim Submittal	EAG	Dec-18	12/20/2018	Review complete	MDE provided approval on 1/17/19. Submitted on 12/20/18.	01/17/19	
Arsenic and Lead Impacted Soil: Supplemental Investigation Report A11-048 and A11-049	EAG	Feb-19	2/26/2019	Review complete	Approval was granted by MDE on 3/28/19. Submitted on 2/26/19.	03/28/19	
NAPL Piezometer Abandonment Notification, Area A: Parcel A11	EAG	Feb-18	2/15/2018	Under review	EAG submitted piezometer construction logs on 6/4/18. MDE provided comments on 5/31/18. MDE requested piezometer construction logs on 5/21/18. Submitted on 2/15/18.		Complete
Work Plan for Delineation of Naphthalene, Area A: Parcel A11	EAG	May-18	Rev 1 submitted on 6/07/18; Rev 0 submitted on 5/15/2018	Review complete	Approval to proceed with field work granted by MDE on 6/12/18. Revision 1 submitted on 6/7/18. MDE provided comments on 5/18/18 and 5/22/18. Submitted on 5/15/18.	06/12/18	Initiated during week of 6/12/18; test pit investigation conducted during week of 8/21/18.
Response and Development Work Plan, Area A, Parcel A11-1	EAG	Sep-18	Rev 4 submitted on 5/28/19; Rev 3 submitted on 3/25/19; Rev 2 submitted on 12/17/18; Rev 1 submitted on 11/14/18; Rev 0 submitted on 9/26/18	Under review (EPA)	MDE granted approval of Revision 4 on 6/18/19 and provided a comment related to naphthalene impacted soil that was placed on A11-1. Revision 4 and comment response letter submitted on 5/28/19. Revision 3 submitted on 3/25/19. The agencies provided comments on 2/4/19. Revision 2 with response to comments letter submitted on 12/17/18. Additional comments provided by EPA on 11/20/18. EPA provided comments to MDE with an approval of the RDWP on 10/12/18. A revised RDWP (Rev 1) was submitted on 11/14/18. MDE provided approval to proceed with development activities and requested work plan revisions on 10/15/18. A figure with the revised development boundary was submitted by EAG on 10/10/18. Revision 0 submitted on 9/26/18.	MDE provided conditional approval of Rev 0 on 10/15/18; MDE approved Rev 4 on 6/18/19	As of March 2019, the main utility line is in. As of June 2019, the building foundation is in progress and the vapor barrier will be installed soon.
Quarterly Development Status Update, First Quarter 2019, Area A: Sub-Parcel A11-1	EAG	Apr-19	4/29/2019	Review complete	MDE provided approval on 5/14/19. Submitted on 4/29/19.	05/14/19	~~
Parcel A-12 (Greys Landfill)							
Phase II Investigation Work Plan, Area A, Parcel A-12	EAG	TBD	NA	NA	NA		TBD

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Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Phase II Investigation Report, Area A, Parcel A-12	EAG	TBD	NA	NA	NA NA		
Parcel A-13 (Greys Railyard)	LAG	100	I NA	1 1/0	ļ IVA		
Phase II Investigation Work Plan, Area A, Parcel A-5, Parcel A-9, and Greys Railyard	EAG	Aug-17	8/24/2017	Review complete	MDE provided approval on 9/11/17. Work plan submitted as part of Phase II Work Plan for Parcels A-5, A-9, and Greys Rail Yard on 8/24/17.	09/11/17	Soil sampling complete as of October 2017
Phase II Investigation Report: Area A, Parcel A5, Parcel A9, and Greys Railyard	EAG	TBD	NA	NA	NA		
Parcel A-14					l		-
Phase II Investigation Work Plan, Area A, Parcel A14	EAG	Jun-19	Rev 0 submitted on 6/28/2019	Under review	Submitted on 6/28/19.	=	TBD
Phase II Investigation Report, Area A, Parcel A14	EAG	TBD	NA	NA	NA NA		
Parcel A-15							
Phase II Investigation Work Plan, Area A, Parcel A15	EAG	TBD	NA	NA	NA		TBD
Phase II Investigation Report, Area A, Parcel A15	EAG	TBD	NA	NA NA	NA		
Parcel A16		T			T		
Phase II Investigation Work Plan, Area A, Parcel A16	EAG	TBD	NA NA	NA NA	NA		TBD
Phase II Investigation Report, Area A, Parcel A16	EAG	TBD	NA NA	NA NA	NA NA		
Parcel A17	1	1		1			1
Phase II Investigation Work Plan, Area A, Parcel A17	EAG	Jun-19	Rev 0 submitted on 6/28/2019	Under review	Submitted on 6/28/19.		ТВО
Phase II Investigation Report, Area A, Parcel A17	EAG	TBD	NA NA	NA NA	NA NA		
Parcel A-18	·						
Phase II Investigation Work Plan, Area A, Parcel A18	EAG	June-19	Rev 0 submitted on 6/28/2019	Under review	Submitted on 6/28/19.		СВТ
Phase II Investigation Report, Area A, Parcel A18	EAG	TBD	NA	NA	NA		
Parcel B-1							
Phase II Investigation Work Plan, Area B, Parcel B-1, Phase I	EAG	10/16/2015	Revision 3 submitted on 3/7/16; Revision 2 submitted on 1/29/16; Revision 0 submitted on 11/17/15	Review complete	Approved on 3/15/16. Revision 3 submitted on 3/7/16. Revised plan submitted on 1/29/16. Initial plan submitted on 11/17/15. MDE requested submittal of final revised work plan on 9/11/15. Dependent on Area B groundwater investigation work plan, which was submitted on 9/18/15. Discussed during monthly meeting on 7/15/15 and expecting comments by 7/17/15 or early the next week; discussed during monthly pre-meeting call with MDE/USEPA on 6/15/15.	3/15/2016	Complete
Phase II Investigation Report, Area B, Parcel B-1	EAG	2/17/17	2/21/2017	Under review	MDE provided comments on 2/6/18. Submitted on 2/21/17	==	
NAPL Piezometer Abandonment Notification, Area B: Parcel B1	EAG	Feb-18	2/15/2018	Under review	Submitted on 2/15/18.		TBD
Delineation/Characterization of Lead Impacted Soil, Area B: Parcel B1	EAG	Feb-18	2/15/2018	Review complete	Approved on 2/26/18. Submitted on 2/15/18.	2/26/18	Delineation activities were completed on 5/3/18.
Lead Impacted Soil in Parcel B1, B1-005, B1-051, B1-091, B1-132, Delineation Results: Interim Submittal	EAG	Jun-18	6/27/2018	Under review	On 7/10/18, MDE indicated EAG may move forward with finalizing this report. Interim submittal with data was provided to MDE/EPA on 6/27/18.		
Supplemental Investigation Report: Lead Impacted Soil, Parcel B1	EAG	Dec-18	12/20/2018	Review complete	MDE provided approval on 1/17/19. Submitted on 12/20/18.	1/17/19	
Work Plan for Delineation/Characterization of Hexavalent Chromium Impacted Soil, B1-117-SB (Area B: Parcel B1)	EAG	Apr-18	Submitted on 4/19/18	Review complete	MDE provided approval on 4/30/18. Submitted on 4/19/18.	04/30/18	Completed on October 16 and 17, 2018
Hexavalent Chromium Impacted Soil, Delineation Results: Interim Submittal B1- 117-SB	EAG	Dec-18	12/20/2018	Review complete	MDE provided approval on 1/17/19. Submitted on 12/20/18.	1/17/19	
Hexavalent Chromium Impacted Soil: Supplemental Investigation Report Area B: Parcel B1 (B1-117-SB)	EAG	Feb-19	2/26/2019	Review complete	MDE approved on 3/7/19. Submitted on 2/26/19.	03/07/19	
Delineation/Characterization of Arsenic Impacted Soil, Area B: Parcel B1, B1-027-SB, Rev 0	EAG	Oct-18	10/12/2018	Review complete	Approved on 10/22/18. Submitted on 10/12/18.	10/22/18	Delineation activities were completed during week of 10/22/18.
Arsenic Delineation Supplemental Investigation Report, Area B: Parcel B1 (B1- 027)	EAG	May-19	5/31/2019	Under review	Submitted on 5/31/19.	and the	
Logistics Centers Grading Plan, Logistics Centers XI & XII (on portions of B-1, B-2, and B-5)	EAG	Nov-18	11/7/2018	Review complete	MDE approved the grading plan and response to comments on 12/31/18. Response to comments submitted on 12/21/18. MDE granted approval on 12/20/18 with requirement that response to comments be submitted. Submitted on 11/7/18.	12/31/18	Expect to complete well abandonment by 11/26/18 and slag placement by 12/01/18; grading work began in January 2019 and is in progress as of 2/12/19
Test Pitting Completion Letter: B1-178-SB	EAG	Dec-18	9/5/2018	Review complete	MDE granted approval of letter on 12/20/18. Response to comments submitted on 12/20/18. Comments received from MDE on 9/17/18. Submitted Completion Letter on 9/5/18. Approval to proceed with test pitting was granted by MDE on 2/28/18.	12/20/18	Complete

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Response and Development Work Plan, Area B: Sub-Parcel B1-1	EAG	Mar-19	3/1/2019	Under review	MDE provided comments on 3/25/19. Submitted on 3/1/19.		Expected start date is July 2019.
Response Action Work Plan: Delineation Completion Report and Proposed Excavation of NAPL at B5-098SB (within B1-1 development boundary)	EAG	Feb-19	2/27/2019	Review complete	MDE provided a response on 3/6/19 and confirmed approval on 3/13/19 during the monthly meeting. Responses to MDE questions were provided by EAG on 2/28/19. MDE sent questions via email on 2/28/19. Submitted on 2/27/19.	3/13/19	Completed in May 2019
Response Action Completion Report, Area B: Parcel B5, B5-098 Response Area	EAG	Jul-19	7/12/2019	Under review	Submitted on 7/12/19.		
Test Pitting Work Plan, Area B: Parcel B5 (B5-161-SB) (within B1-1 development boundary)	EAG	Apr-19	Revision 1 submitted on 5/8/19; Revision 0 submitted on 4/19/2019	Review complete	MDE granted approval on 5/10/19 and requested a follow-up site visit. Revision 1 was submitted on 5/8/19. MDE provided comments during a site visit in April 2019. MDE provided a comment on 4/19/19. Submitted on 4/19/19.	5/10/19	Work was conducted on May 15 through May 24, 2019
Test Pitting Completion Letter: B1-161-SB	EAG	Jul-19	7/12/2019	Under review	Submitted on 7/12/19.		-
Response and Development Work Plan, Area B: Sub-Parcel B1-2, Logistics Centers XI &XII	EAG		Rev 2 submitted on 6/4/19; Rev 1 submitted on 2/5/19; Rev 0 submitted on 12/21/2018	Under review (EPA)	MDE indicated they have no additional comments on 6/18/19. Revision 2 was submitted on 6/4/19. EPA provided comments on 3/19/19. MDE granted approval on 2/6/19. Rev 1 submitted on 2/5/19. MDE provided comments on 1/24/19. Submitted on 12/21/18.	MDE - 2/6/19 and 6/18/19	Work is in progress as of February 2019; unexpected pits are being cleaned and backfilled in March 2019. As of July 2019, precast walls are in progress.
Quarterly Development Status Update, First Quarter 2019, Area 8: Sub-Parcel B1-2	EAG	Apr-19	4/29/2019	Review complete	MDE provided approval on 5/14/19. Submitted on 4/29/19.	5/14/19	
Parcel B-2							
Phase II Investigation Work Plan, Area B, Parcel B-2	EAG	Dec-16	Rev 1 submitted on 5/18/17; Rev 0 submitted on 11/14/2016	Review complete	Approval was granted by MDE on 6/26/17. Additional comments were provided by MDE on 5/24/17. Response to comments and revised work plan (Rev 1) submitted on 5/18/17. Approval to proceed with sampling provided by MDE via email on 4/6/17. Agencies provided comments via email on 2/6/17. Submitted on 11/14/16.	06/26/17	Complete
Delineation/Characterization of Lead and Arsenic Impacted Soil at B2-017-SB, Area B: Parcel B2	EAG	09/19/17	09/19/17	Review complete	Approved on 9/20/17. Submitted on 9/19/17	09/20/17	Sampling complete as of October 2017
Supplemental Investigation Report:Lead/Arsenic Impacted Soil (B2-017-SB), Area B, Parcel B2	EAG	Jun-18	06/27/18	Review complete	MDE approved on 7/11/18. Submitted on 6/27/18.	07/11/18	
Lead/Arsenic Impacted Soil at B2-017-SB Delineation Results: Interim Submittal, Area B: Parcel B2	EAG	Feb-18	02/21/18	Under review	Submitted on 2/21/18.		
Phase II Investigation Report, Area B, Parcel B-2	EAG	Mar-18	Rev 2 submitted on 10/12/18; Rev 1 submitted on 8/16/18; Rev 0 submitted on 4/2/18	Under review	Revision 2 was submitted on 10/12/18. MDE indicated they have no additional comments on 9/25/18. EPA provided comments on 9/20/18. Report was revised (Revision 1 submitted on 8/16/18) to include both construction/composite worker risk assessments. MDE approved Revision 0 on 6/26/18. Rev 0 submitted on 4/2/18		
NAPL Piezometer Abandonment Notification, Area B: Parcel B2	EAG	Feb-18	2/15/2018	Under review	EAG submitted piezometer construction logs on 6/4/18. MDE requested piezometer construction logs on 5/21/18. Submitted on 2/15/18.		TBD
Response and Development Work Plan, Area B: Sub-Parcel B2-1	EAG	3/14/18	Rev 2 submitted on 5/29/18; Rev 1 submitted on 5/11/18; Rev 0 submitted on 3/14/2018	Review complete	MDE approved on 6/5/18. Revision 2 with comment response submitted on 5/29/18. Comments were provided by MDE on 5/25/18. Revision 1 with additional sampling data submitted on 5/11/18. Additional sampling locations approved by MDE on 4/23/18. Comment response submitted on 4/19/18. Received comments on 4/3/18 from MDE and EPA. Rev 0 submitted on 3/14/2018.	06/05/18	Additional sampling conducted on 4/23/18 and 4/24/18. Development activities began on September 17, 2018. Fill placement and mass grading were conducted in Q3 and Q4 2018. Work is on-going as of July 2019.
Response and Development Work Plan Addendum, Area B: Sub-Parcel B2-1	EAG	Jun-18	Submitted on 6/27/18	Review complete	MDE approved on 7/25/18. Submitted on 6/27/18	7/25/18	Q3 2018 - Development activities began on 9/17/18; test pitting to locate railroad tracks was performed.
Response and Development Work Plan Addendum: Proposed BGE Duct Bank, Area B: Sub- Parcel B2-1	EAG	Feb-19	2/25/2019	Review complete	MDE provided approval on 2/26/19. Submitted on 2/25/19.	2/26/19	Complete

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Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Quarterly Development Status Update, Third Quarter 2018, Area B: Sub-Parcel B2-1	EAG	Oct-18	Submitted on 10/31/18	Review complete	MDE approved on 11/1/18. Submitted on 10/31/18.	11/01/18	
Quarterly Development Status Update, Fourth Quarter 2018, Area B: Sub-Parcel B2-1	EAG	Jan-19	Submitted on 1/31/19	Review complete	MDE approved on 2/4/19. Submitted on 1/31/19.	02/04/19	
Quarterly Development Status Update, First Quarter 2019, Area B: Sub-Parcel 82-1	EAG	Apr-19	Submitted on 4/29/19	Review complete	MDE provided approval on 5/14/19. Submitted on 4/29/19.	05/14/19	~
Logistics Centers Grading Plan, Area B: Sub-Parcel B2-2	EAG	Jul-18	SLRA submitted on 8/31/18; Rev 0 submitted on 7/03/18	Review complete	MDE provided additional comments regarding the SLRA on 9/25/18 and indicated a SLRA is not required. MDE provided additional comments on 9/17/18 and indicated work may proceed at risk. EAG submitted SLRA on 8/31/18. MDE provided comments on 8/15/18. EAG provided additional detail regarding the potential vapor intrusion risk evaluation in the vicinity of the Plant Garage in an email dated 8/10/18. MDE provided comments on 7/12/18. Submitted on 7/03/18.	9/17/18 - At risk	Grading began in November 2018
Response and Development Work Plan, Area B: Sub-Parcel B2-2, Logistics Center X	EAG	Oct-18	Rev 2 submitted on 5/28/19; Rev 1 submitted on 1/9/19; Rev 0 submitted on 10/12/18	Under review (EPA)	EPA provided comments on 6/28/19 based on their QC review. A response to comments and Revision 2 were submitted on 5/28/19. EPA provided a comment regarding the SLRA on 3/19/19. MDE granted approval on 2/6/19. A response to comments was submitted on 2/5/19. MDE provided comments on 1/24/19. Rev 1 was submitted on 1/9/19. Comments were provided by MDE on 12/19/18. A response to comments was submitted on 2/5/19. Comments were provided by MDE on 1/24/19. Revision 1 submitted on 1/9/19. Received additional comments on 12/19/18. Received comments from EPA on 11/19/18. Submitted Revision 0 on 10/12/18.	MDE - 2/6/19	Fill placement and mass grading were conducted in Q4 2018; building and column foundations were constructed in March 2019. As of June 2019, building in progress.
Quarterly Development Status Update, Fourth Quarter 2018, Area B: Sub-Parcel B2-2	EAG	Jan-19	Submitted on 1/31/19	Review complete	MDE approved on 2/4/19. Submitted on 1/31/19.	02/04/19	
Quarterly Development Status Update, First Quarter 2019, Area 8: Sub-Parcel 82-2	EAG	Apr-19	Submitted on 4/29/19	Review complete	MDE provided approval on 5/14/19. Submitted on 4/29/19.	05/14/19	
Parcel B-3							
Phase II Investigation Work Plan, Area B, Parcel B-3	EAG	Dec-16	Rev 1 submitted on 5/18/17; Rev 0 submitted on 11/15/2016	Review complete	MDE granted approval on 6/6/17. Response to comments and revised work plan (Rev 1) submitted on 5/18/17. MDE provided approval to proceed with soil borings on 4/6/17. MDE provided additional comments on 4/6/17 and a site visit is scheduled on April 27, 2017 to evaluate additional sampling locations. MDE provided comments on 3/20/17. Submitted on 11/15/16.	6/6/17	Complete
Phase II Investigation Report, Area B, Parcel B-3	EAG	Apr-18	Update submitted on 10/16/18; Rev 0 submitted on 4/13/18	Review complete	EPA completed their QC review and granted approval on 4/22/19. MDE confirmed the report is approved on 1/22/19; EAG provided an update to the report on 10/16/18 due to inconsistencies between the EDDs and laboratory reports from Pace. On 6/27/18, MDE indicated they have no comments on the report; however EPA's QC review is pending. Rev 0 submitted on 4/13/18.	MDE - 6/27/18; EPA - 4/22/19	
Parcel B-4							-
Phase II Investigation Work Plan, Area B, Parcel B-4, Sub-Parcel B4-1 and Sub-Parcel B4-2	EAG	2/5/2016	Rev 1 - 7/8/16; Rev 0 - 1/29/2016	Review complete	Approved on 6/30/16. EAG submitted comment response letter on 6/24/16. Received comments from MDE on full Parcel B-4 on 6/6/16; non-validated analytical results for all of parcel B-4 submitted on 4/26/16. Non-validated analytical results for blue soil and 20 acre sub-parcel within B-4 submitted on 4/5/16. MDE indicated they need results for blue soil sampling before providing comments. Response to MDE comments submitted on 3/9/16. Email communication sent to MDE and EPA regarding initiation of field activities on 2/29/16 (prior to approval). MDE conducted site visit on 2/12/16 to facilitate review of work plan. Requested 20 acre parcel within B-4 be made first priority for review.	6/30/2016	Complete
Phase II Investigation Work Plan, Area B, Parcel B-4, Sub-Parcel B4-1 (Expedited Area)	EAG	2/5/2016	1/29/2016	Review complete	Approved on 6/30/16. EAG submitted comment response letter on 6/24/16. Received comments from MDE on full Parcel B-4 on 6/6/16; non-validated analytical results for all of parcel B-4 submitted on 4/26/16. Non-validated analytical results for blue soil and 20 acre sub-parcel within B-4 submitted on 4/5/16. MDE indicated they need results for blue soil sampling before providing comments. Response to comments submitted on 3/9/16. Received comments from MDE on 2/5/16 and 2/12/16.	6/30/2016	Complete
Response and Development Work Plan, Automotive and RO-RO Distribution Center, Area B, Sub-Parcel B4-1 (includes Phase II investigation results)	EAG	5/13/2016	Revision 2 submitted on 8/10/16; Revision 1 submitted on 5/26/16; Revision 0 submited on 5/13/2016	Review complete	Received approval on 6/1/16; received comments from EPA on 5/24/16; received comments from MDE on 5/19/16. Work plan submitted on 5/13/16.	06/01/16	Complete
Development Completion Report, Area B, Sub-Parcel B4-1	EAG	Apr-18	Rev 0 submitted on 4/13/18	Under review	MDE provided comments on 2/28/19. Rev 0 submitted on 4/13/18.		
Parcel B-4 PCB Delineation Sampling Plan	EAG	Sep-16	9/29/2016	Review complete	Approved on 10/11/16. Submitted on 9/29/16; received approval from EPA on 9/30/16.; waiting for approval from MDE.	10/11/16	PCB delineation is complete.
Parcel B-4 PCB Excavation Work Plan	EAG	3/3/17	3/31/2017	Review complete	Approved on 4/6/17. EAG submitted a response to comments on 4/5/17. MDE provided comments on 4/3/17. Submitted on 3/31/17.	04/06/17	TBD

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Phase II Investigation Report, Parcel B-4	EAG	Q1 2017	Revision 0 - 3/3/17	Under Review	MDE provided comments on 4/26/18. Revision 0 submitted on 3/3/17.		
Response and Development Work Plan, Area B, Parcel B-4, Sub-Parcel B4-2	EAG	TBD	NA NA	NA	NA		
Parcel B-5	T	T	Devision 1 submitted on				
Phase II Investigation Work Plan, Area B, Parcel B-5	EAG	10/9/2015	Revision 1 submitted on 12/7/15; Revision 0 submitted on 10/09/15	Review complete	Submitted revised version (Revision 1) of work plan on 12/07/15; submitted additional requested information to MDE on 11/03/15. Work plan submitted on 10/09/15.	12/16/15	Complete
Dioxin and Furan Work Plan Addendum, Area B, Parcel B-5	EAG	Oct-16	Submitted Rev 1 on 11/29/16; Revision 0 submitted on 10/21/16	Review complete	Approval granted on 1/9/17. Submitted response to comments letter via email on 1/4/17. Received additional comments from MDE on 12/20/16 regarding boring locations and granted approval to proceed with investigation while waiting for comments from EPA. Received comment from MDE on 10/24/16. Work plan submitted on 10/21/16. Addendum requested by MDE to address dioxin/furan issue.	01/09/17	Collected Dioxin/Furan samples week of 1/9/17
Phase II Investigation Report, Area B, Parcel B-5	EAG	Feb-17	Rev 3 submitted on 7/15/19 (dated 7/8/19); Rev 2 submitted on 8/16/18; Rev 1 submitted on 3/16/18; Rev 0 submitted on 2/14/2017	Under review	Revision 3 and response to comments submitted on 7/15/19. MDE provided comments on 10/10/18. Report was revised (Revision 2 submitted on 8/16/18) to include both construction/composite worker risk assessments; Revision 1 submitted on 3/16/18 to revise SLRA based on updated requirements and address comments. Received comments from MDE on 9/5/17. Revision 0 submitted on 2/14/17.		
Response and Development Work Plan, Area B, Parcel B5-1	EAG	04/03/17	Rev 3 submitted on 9/27/17; Rev 2 submitted on 9/12/17; Rev 1 submitted on 6/30/17; Rev 0 submitted on 4/19/2017	Review complete	EPA completed QC check and approved on 10/12/17. Submitted Response to Comments and Revision 3 on 9/27/17. Submitted Revision 2 on 9/12/17. Received comments from EPA on 8/1/2017 for QC review. Approval to proceed was provided by the MDE on 7/19/17. Response to comments and Rev 1 submitted on 6/30/17. Response to comments submitted on 5/19/17. Received initial comments from MDE and EPA on 5/4/17. Submitted on 4/19/17. On 4/6/17, MDE indicated EAG may proceed with piezometer installation at two locations with potential NAPL.	MDE - 7/19/2017; EPA - 10/12/17	Substantially complete
Response and Development Work Plan Addendum, Area B, Parcel B5-1	EAG	Q1 2018	Rev 2 submitted on 7/12/18; Rev 1 submitted on 2/19/18; Rev 0 submitted on 1/5/2018	Review complete	MDE approved Revision 2 on 7/25/18. MDE provided a comment on 7/24/18. TPA responded to MDE regarding schedule on 7/17/18. Received comment from MDE regarding schedule on 7/12/18. Revision 2 with response to comments was submitted on 7/12/18. Received comments from MDE on 4/26/18. TPA provided a drawing to MDE on 3/29/18. Received additional comments from MDE on 3/15/18 after a site visit on 3/14/18. Comments provided by MDE on 3/5/18. Comments provided by EPA on 2/26/18. Revision 1 submitted on 2/19/18. Received comments from MDE and EPA on 1/31/18. Submitted on 1/5/18.	07/25/18	TBD
Response and Development Work Plan Addendum, Area B, Parcel B5-1	EAG	Dec-18	12/17/2018	Under review	TPA replied to MDE's email with responses on $1/20/19$ and $2/4/19$. MDE provided comments on $1/17/19$. Submitted on $12/17/18$		Work was initiated in February 2019. As of March 2019, fence has been installed and crushed concrete is being placed. Temporary capping is in progress as of July 2019.
Quarterly Development Status Update, Third Quarter 2017, Area B: Sub-Parcel B5-1	EAG	Oct-17	11/1/2017	Under review	Response to comments submitted by EAG on $2/01/18$. Received comments from MDE on $12/7/17$. Submitted on $11/01/17$.		NA
Quarterly Development Status Update, Fourth Quarter 2017, Area B: Sub-Parcel B5-1	EAG	Feb-18	2/1/2018	Under review	Submitted on 2/01/18.		NA
Quarterly Development Status Update, First Quarter 2018, Area B: Sub-Parcel B5-1	EAG	Q2 2018	5/3/2018	Under review	MDE responded with questions on 5/7/18. Submitted on 5/03/18.		NA
Delineation and Excavation of PCB Impacted Soil Notification Letter	EAG	May-17	5/9/2017	Review complete	Approved on 5/16/17. Submitted on 5/9/17.	5/16/17	Complete - delineation completed on 4/25/17
Parcel B5-2							
Phase II Investigation Sampling Plan Addendum, Area B, Parcel B5-2	EAG	Jul-17	8/11/2017	Review complete	MDE approved work plan on 8/14/17. Comment response with sampling plan submitted on 8/11/2017. MDE requested plan for additional sampling on 7/5/17.	08/14/17	Completed in August 2017
Supplemental Samples Detection Summary Table (Table 1 - Sub-Parcel B5-2 Supplemental Samples, Summary of Organics and Inorganics Detected in Soil) and Figure (Sub-Parcel B5-2 Development Area Risk Assessment Soil Borings)	EAG	Apr-18	4/10/2018	Review complete	Submitted on 4/10/18.	Unknown	NA
Parcel B-6							
Phase II Investigation Work Plan, Area B, Parcel B-6	EAG	10/23/2015	Revision 2 submitted on 5/12/16; work plan divided and re-submitted on 4/26/16; Revision 0 submitted on 12/23/15	Review Complete	Response to comments sent on 11-28-16. Comments sent by MDE on 9/28/16. Comments sent by MDE on 9/20/16 regarding materials observed during site visit on 9/15/16. Submitted response to comments on 9/7/16. Received comments from MDE in June 2016; revised work plan submitted on 5/12/16. Eastern portion designated as Parcel B-6 and work plan revised and re-submitted on 4/26/16. Plan to revise work plan to divide into eastern and western halves and request review of eastern portion as priority. Waiting for comments. Expecting comments in mid-February.	2/16/17	Collected last remaining Phase II samples that were previously inaccessible during week of 1/9/17; further refined NAPL delineation with additional piezometers.

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Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Phase II Investigation Report, Area B, Parcel B-6	EAG	2/17/17	Rev 2 submitted on 3/16/18; Rev 1 submitted on 5/9/17; Rev 0 submitted on 2/21/2017	Review complete	MDE sent an email requesting minor corrections to the report on 12/17/18. MDE approved on 6/28/18. Revision 2 submitted on 3/16/18 to revise SLRA based on updated requirements and address comments. Received comments from MDE on 8/3/17. Revision 1 submitted on 5/9/17. Submitted on 2/21/17.	06/28/18	
Response and Development Work Plan, Area B, Parcel B6-1	EAG	Apr-17	Rev 2 submitted on 7/7/17. Rev 1 submitted on 6/1/17; Rev 0 submited on 4/18/2017	Review complete	EPA completed QC check and approved work plan on 9/26/17. Response to comments and Revision 2 submitted on 7/7/17. Additional comments from MDE received on 6/29/17 and approval to proceed was granted. Comments from USEPA received on 6/15/17. Response to comments submitted on 6/9/17. Additional agency comments received on 6/5/17. Revision 1 submitted on 6/1/17. Response to comments submitted on 5/19/17. Received initial comments from MDE on SLRA on 5/1/17. Submitted on 4/18/17.	06/29/17	2 NAPL delineation piezometers installed on 4/26/17; 6 NAPL delineation borings completed on 4/26/17; Q3 2017 - Demolition began 9/5/17 and slag pad was laid and graded; Q4 2017 - Building construction and utility trenching began; grading was completed for parking lot in Q1 2018; By Q3 2018, construction of building, utility trenching, grading, paving, and landscaping have been completed. Work in basin conducted in August/September 2018 as well as Q4 2018.
Quarterly Development Status Update, Third Quarter 2017, Area B: Sub-Parcel B6-1	EAG	Oct-17	11/1/2017	Under review	Response to comments submitted by EAG on $2/01/18$. Received comments from MDE on $12/7/17$. Submitted on $11/01/17$.		NA
Quarterly Development Status Update, Fourth Quarter 2017, Area B: Sub-Parcel B6-1	EAG	Feb-18	2/1/2018	Under review	MDE provided comments on 2/5/18. Submitted on 2/01/18.		NA
Quarterly Development Status Update, First Quarter 2018, Area B: Sub-Parcel B6-1	EAG	Q2 2018	5/3/2018	Under review	MDE responded with questions on 5/7/18. Submitted on 5/3/18.		
Quarterly Development Status Update, Second Quarter 2018, Area B: Sub- Parcel B6-1	EAG	Q3 2018	Unknown	Review complete	MDE indicated there are no comments or questions on 8/23/18.	08/23/18	NA
Quarterly Development Status Update, Third Quarter 2018, Area B: Sub-Parcel B6-1	EAG	Q4 2018	10/31/2018	Review complete	MDE approved on 11/1/18. Submitted on 10/31/18.	11/01/18	NA
Quarterly Development Status Update, Fourth Quarter 2018, Area B: Sub-Parcel B6-1	EAG	Q1 2019	1/31/2019	Review complete	MDE granted approval on 2/4/19. Submitted on 1/31/19.	02/04/19	NA
Lead Delineation Work Plan, B22-047-SB, Area B: Sub-Parcel B-6-1	EAG	May-17	5/26/2017	Review Complete	Approval to proceed with delineation was granted by MDE on 5/31/17. Submitted on 5/26/17.	05/31/17	Complete
Lead Delineation Completion Report, B22-047-SB, Area B; Sub-Parcel B6-1 (Parcel B22)	EAG	Jul-17	7/11/2017	Review complete	MDE confirmed data is acceptable and no additional response action is required on 7/27/17. Submitted on 7/11/17.	7/27/17	
NAPL Excavation Work Plan, B6-011-SB, Area B: Parcel B-6	EAG	May-17	Rev 1 submitted on 6/2/17; Rev 0 submitted on 5/26/2017	Review Complete	Approval to proceed was granted by MDE on 6/5/17. A response to comments and revised work plan was submitted on 6/2/17. Received comments from MDE during site visit on 6/1/17. Submitted on 5/26/17.	06/05/17	Complete
NAPL Excavation Work Plan, B-22-128-SB, Area B: Parcel B-22 (Sub-Parcel B-6-1)	EAG	May-17	Rev 1 submitted on 6/2/17; Rev 0 submitted on 5/26/2017	Review Complete	Approval to proceed was granted by MDE on 6/5/17. A response to comments and revised work plan was submitted on 6/2/17. Received comments from MDE during site visit on 6/1/17. Submitted on 5/26/17.	06/05/17	Complete
Response and Development Work Plan, Area B, Parcel B6-2	EAG	Oct-17	Rev. 0 - 10/31/17; Rev. 1 submitted on 1/25/18	Review complete	MDE approved on 2/9/18. EAG submitted Revision 1 on 1/25/18. MDE provided comments on 1/08/18. EPA provided QC review comments on 11/21/17. Work plan submitted on 10/31/17; prior to work plan submittal, there was a discussion with MDE/EPA regarding SLRA approach on 10/18/17; EPA provided a comment regarding SLRA approach on 10/19/17.	02/09/18	Grading and slag placement were performed during second and third quarter of 2018; utilities (water line and conduit) were installed in third quarter 2018.
Response and Development Work Plan Addendum, Retail Area #1, Area B: Sub-Parcel B6-2	EAG	Feb-18	Rev 2 submitted on 5/23/18; Rev 1 submitted on 3/30/18; Rev. 0 submitted on 2/2/2018	Review complete	MDE approved on 6/5/18. Revision 2 with comment response submitted on 5/23/18. Received comments from MDE on May 7, 2018. Rev 1 submitted on 3/30/18. Received comments from EPA on 2/13/18. Received a comment and request for additional information from MDE on 2/7/18. Submitted on 2/2/18.	06/05/18	
Quarterly Development Status Update, Second Quarter 2018, Area B: Sub- Parcel B6-2	EAG	Q3 2018	8/21/2018	Review complete	MDE indicated there are no comments or questions on 8/23/18.	8/23/18	NA

Tradepoint Atlantic Parcel Status Table

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Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Quarterly Development Status Update, Third Quarter 2018, Area B: Sub-Parcel B6-2	EAG	Q4 2018	10/31/2018	Review complete	MDE approved on 11/01/18. Submitted on 10/31/18.	11/1/18	NA
Quarterly Development Status Update, Fourth Quarter 2018, Area B: Sub-Parcel B6-2	EAG	Q1 2019	1/31/2019	Under review	MDE provided comments on 2/4/19. Submitted on 1/31/19.		NA
Limited Scope Project Plan - Retail Area Gas Line Extension	EAG	Aug-18	8/10/2018	Review complete	MDE approved on 9/4/18. Additional information was provided by TPA on 8/23/18. Submitted on 8/10/18.	9/4/18	
Parcel B-7							
Phase II Investigation Work Plan, Area B, Parcel B-7/B-25	EAG	Aug-17	Rev 1 submitted on 5/23/18; Rev 0 submitted on 8/24/2017	Review complete	Approved with modification on $6/26/18$. Revision 1 with comment response submitted on $5/23/18$. Received an additional comment from EPA on $11/06/17$ regarding collection of groundwater sample from yacht club . Received comments from MDE and EPA on $11/06/17$. Work plan submitted on $8/24/17$.	6/26/2018 - approved with modification	Initiated on 6/27/18
Phase II Investigation Report, Area B, Parcel B-7	EAG	TBD	NA	NA	NA		
Pre-Development Investigation Work Plan, Proposed Baltimore County Property Transfer, Area B: Parcel B7	ARM	Арг-19	4/19/2019	Under review	Submitted on 4/19/19.	w.v.	TBD
Parcel B-8							
Phase II Investigation Work Plan, Area B, Parcel B-8, Billet Warehouse	EAG	6/26/2015	Submitted final work plan on 9/25/15; submitted initial work plan on 9/18/15	Review complete	Revised work plan approved on 10/5/15. Submitted final work plan on 9/25/15. Submitted work plan on 9/18/15 and additional information requested by MDE. Received comments from MDE on 9/14/15. Submitted well inspection forms for existing wells to MDE on 9/3/15. Submitted historical groundwater data to MDE on 8/19/2015. Discussed during monthly meeting on 7/15/15 and expect to resubmit by end of July if comments received from MDE; tables and figures submitted during week of 6/15/15 since told not to submit until QAPP approved.	10/5/2015	Complete
Work Plan Addendum, Parcel B-8, Delineation of LNAPL	EAG/ARM		Work plan submitted on 10/29/15.	Review complete	Work plan submitted on 10/29/15.	10/29/2015	Complete
Phase II Investigation Report, Area B, Parcel B-8	EAG	1/20/2017	Revision 1 submitted on 3/20/18. Revision 0 submitted on 2/7/2017.	Review complete	MDE provided approval on 9/17/18. Revision 1 submitted on 3/20/18 to revise SLRA based on updated requirements and address comments. Received comments from MDE on 10/31/17. Report submitted on 2/7/17.	9/17/18	
Notification of Well Installation and Piezometer Abandonment, B8-018-PZ and B8-020-PZ, Area B: Parcel B8	EAG	Aug-17	08/09/17	Review complete	Approved by MDE, but approval date was not provided. Submitted on August 9, 2017	Received confirmation that plan was approved on 11/28/17, but approval date was not provided.	Complete
Completion of Well Installation Activities and Piezometer Abandonments, Parcel B-8: B8-018-PZ and B8-020-PZ	EAG	Feb-18	02/21/18	Review complete	The comment response letter was approved by MDE on 4/26/18. Comment response letter submitted by EAG on 4/19/18. Received comments from MDE on 3/15/18. Submitted on 2/21/2018.	4/26/2018	NA
Semi-Annual NAPL Update, Parcel B8	EAG	Q3 2018	Unknown	Review complete	MDE indicated they have no comments or questions on 9/13/18.	9/13/2018	NA
Semi-Annual NAPL Update, Parcel B8	EAG	Q1 2019	02/01/19	Under review	MDE provided comments on 4/8/19. Submitted on 2/1/19.		NA
Parcel B-9							
Phase II Investigation Work Plan, Area B, Parcel B-9	EAG	TBD	NA	NA	NA		TBD
Phase II Investigation Report, Area B, Parcel B-9	EAG	TBD	NA	NA	NA		
Parcel B-10 (Coke Oven Area)							
Pre-Design Investigation Work Plan Corrective Measures, Former Coke Oven Area	Key Environmental/EAG	1/26/2015	1/23/2015	Review complete	Field work began on 4/21/15. Received approval letter on 3/26/15, informal approval granted previously.	3/26/2015	Complete
Coke Oven Area, Cell 6 Operation Authorization Request Letter	EAG	NA	2/17/2016	Review complete	Approved. Under review by Groundwater Discharge Permit Division of MDE.	Mar-16	
Coke Oven Area Investigation Report	EAG	10/09/2015	10/9/15	Under review	Discussed at February 2016 monthly meeting with MDE/USEPA. MDE and USEPA approved the proposed IM upgrades on 11/20/15. Submitted approval request letter for interim measure upgrades on 11/18/15. Submitted on 10/09/15. Discussed during monthly meeting on 9/30/15. Report currently under internal review. Anticipate aubmittal of report in October 2015. Discussed preliminary results during monthly meeting on 7/15/15; discussed status during monthly call on 6/15/15.		
Parcel B-11	-					· · · · · · · · · · · · · · · · · · ·	
Phase II Investigation Work Plan, Area B, Parcel B-11	EAG	TBD	NA NA	NA	NA NA		TBD
Phase II Investigation Report, Area B, Parcel B-11	EAG	TBD	NA NA	NA	NA NA		

Tradepoint Atlantic Parcel Status Table

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	Party Responsible	Expected		Status of Review			
Deliverable Title	for Preparation/	Submittal	Submittal Date		Approval Status	Approval Date	Field Work Status
	Submittal	Date		by MDE/USEPA			
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Mill Scale Pile Groundwater Investigation Work Plan	EAG	10/15/2015	Revision 2 submitted on 11/30/15; Rev 1 submitted on 11/25/2015; Rev 0 submitted on 11/16/2015	Review complete	Field work scheduled for 12/9/15 and 12/10/15. Work plan approved on 12/01/15. Submitted Revision 2 on 11/30/15. Submitted revised work plan (Rev 1) on 11/25/15. Submitted revised figure on 11/20/15. MDE requested revisions to work plan on 11/18/15. Work plan submitted to MDE/USEPA on 11/16/15.	12/1/2015	Complete
Mill Scale Pile Groundwater Investigation Report	EAG	Nov-16	NA	NA	Data submitted to MDE		
¥ .	LAG	1100 10	I NA	IVA	Data administra to MDE		1
Parcel B-12							
Phase II Investigation Work Plan, Area B, Parcel B-12	EAG	TBD	NA	NA	NA		TBD
Phase II Investigation Report, Area B, Parcel B-12	EAG	TBD	NA	NA	NA		
Parcel B-13							
Phase II Investigation Work Plan, Area B, Parcel B-13	EAG	3/25/2016	3/29/2016	Review complete	Approved with contingencies on 6/21/16. Work plan submitted on 3/29/16.	6/21/2016	Complete; 2 NAPL delineation piezometers installed on 4/28/17; 3 NAPL delineation piezometers installed on 5/1/17.
Phase II Investigation Report, Area B, Parcel B-13	EAG	4/3/17	4/19/2017	Under review	Received comments from MDE on 10/12/17. Submitted on 4/19/17.		
Delineation/Characterization of Arsenic Impacted Soil at B13-031-SB, Area B: Parcel B13	EAG	6/9/17	Revised plan submitted on 6/12/17; 6/9/2017	Review complete	Received approval from MDE on 6/22/17. Revised work plan submitted on 6/12/17. Received comment from MDE on 6/9/17. Submitted on 6/9/17.	6/22/17	Complete
Arsenic Impacted Soil at B13-031-SB Delineation Results: Interim Submittal,							
Area B: Parcel B13	EAG	Feb-18	2/21/18	Under review	Submitted on 2/21/18.		NA NA
Response Action Work Plan: Delineation Activities and Proposed Excavation of Arsenic Impacted Soil, Area B: Parcel B13	EAG	Jun-19	6/12/19	Review complete	MDE provided approval with additional comments on 6/26/19. Submitted on 6/12/19.	6/26/19	TBD
Proposed Abandonment of Temporary Groundwater Sample Collection Points, Area B: Parcel B-13	EAG	Jan-18	1/24/2018	Review complete	Submitted on 1/24/18.	01/29/18	TBD
Delineation Completion Report/Work Plan: NAPL Screening Piezometer Abandonment and Permanent Well Installation, B-13-073-PZ	EAG	Jan-18	1/24/2018	Review complete	Received approval from MDE on 2/5/18. MDE asked about timing of slag reclamation on 1/24/18 and EAG responded to MDE regarding timing on 1/25/18. Submitted on 1/24/18.	02/05/18	TBD
Test Pit Notification - B13-073-SB	EAG	May-18	5/17/2018	Review Complete	MDE provided comments on 5/31/18. Submited on 5/17/18.	5/31/2018 with comments	Work conducted on April 30 and May 1, 2018
Pre-Development Supplemental Investigation Work Plan, Proposed Perdue Site, Area B: Parcel B13	EAG	Nov-18	11/29/2018	Review complete	MDE granted approval of the sampling plan on 12/11/18. EAG submitted a figure on 12/11/18. MDE provided an additional comment on 12/11/18. TPA provided a response to MDE comments on 12/10/18. MDE provided preliminary comments on 12/10/18. Submitted on 11/29/18.	12/11/18	Work was initiated in December 2018, but was interrupted; expect to resume work in March 2019.
Parcel B-14 (Humphreys Impoundment)							
Phase II Investigation Work Plan, Area B, Parcel B-14	EAG	Aug-17	8/3/2017	Review complete	Work plan approved by MDE on 8/16/17. Response to comments submitted by EAG on 8/11/2017. Received comments from MDE on 8/8/17. Work plan submitted on 8/3/17.	08/16/17	Complete
Phase II Investigation Report, Area B, Parcel B-14	EAG	Q1 2018	Rev 0 submitted on 3/23/18	Under review	MDE provided comments on 6/19/18. Rev 0 submitted on 3/23/18		
Pre-Design Investigation Work Plan, Parcel B-14: Humphreys Impoundment	EAG	Jul-18	Rev 0 submitted on 7/2/18	Under review	Additional comments provided by MDE on 8/23/18. MDE provided comments on 8/15/18. Rev 0 submitted on 7/2/18		TBD
Parcel B-15				l			
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Phase II Investigation Work Plan, Area B, Parcel B-15	EAG	Aug-16	Rev 2 submitted on 9/29/16; Rev 1 submitted on 9/7/16; Rev 0 work plan submitted on 6/17/16.	Review complete	MDE provided comments on Rev 2 on 10/5/16. Rev 2 submitted on 9/29/16. MDE provided comments on 9/12/16 and EPA clarified comments on 9/13/16. Submitted revised work plan on 9/7/16. MDE requested revision of the work plan on 8/22/16. Have approval to proceed with borings. EAG plans to revise parcel boundary to focus only on area to be developed. Once additional sampling locations are received from MDE, EAG will revise work plan and re-submit. MCM has been working on completing action items related to drum storage. MDE conducted site visit on 7/21/16 and provided list of required action items. Received MDE comments on 6/28/16. Work plan submitted on 6/17/16.	10/15/16	Complete - Initiated week of 8/22/16; soil and groundwater sampling complete; collected sub-slab vapor samples week of 9/19/16
Phase II Investigation Report, Area, Parcel B-15	EAG	10/14/2016	Rev 1 submitted on 4/2/18; Rev 0 submitted on 10/14/2016	Review complete	EPA completed a QC review and granted approval on 5/20/19. Rev 1 submitted on 4/2/18 to revise SLRA based on updated approach and address comments. MDE provided comments on 1/09/18. Submitted on 10/14/16	05/20/19	
Modification of Development Area, Parcel B-15	EAG	3/10/2017	3/10/2017	Review complete	Approved on 4/6/17. EAG provided figure requested by MDE on 3/21/17. Additional information regarding the proposed expansion was provided to MDE by TPA on 3/20/17 and 3/21/17. MDE requested a figure showing monitoring wells in area of expansion on 3/20/16. EAG provided a response to MDE questions on 3/13/17. MDE responded on 3/10/17 to correspondence from EAG with questions. EAG sent correspondence on 3/10/17 regarding the proposed expansion of the Parcel B-15 development area.	04/06/17	
Response and Development Work Plan, Area B, Parcel B-15	EAG	10/7/2016	Submitted Revision 1 on 10/31/16; Rev 0 - 10/7/2016	NA - submittal will be Response and Development Completion Report instead	Submittal will be Response and Development Completion Report instead. Received comments on revised Work Plan and SLRA from USEPA on 12/22/16. MDE inquired about paving between sheds on 12/20/16 and EAG responded on 12/20/16. Submitted response to comments and revised SLRA calculations on 12/13/16. Received comments from MDE/EPA on 11/9/16. Submitted revised work plan on 10/31/16. Received comments from EPA on 10/27/16. Submitted on 10/7/16.		Paving initiated week of 10/24/16; piezometer was gauged on 11/11/16 and no NAPL was present; work is complete.

Tradepoint Atlantic Parcel Status Table

Deliverable Title Response and Development Completion Report, Area B: Parcel B-15	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date 4/2/2018	Status of Review by MDE/USEPA	Approval Status MDE provided comments on 4/25/19. Submitted on 4/2/18.	Approval Date	Field Work Status
Parcel B-16 (Tin Mill Canal)	1		, , , , , , , , , , , , , , , , , , , ,		,		
Tin Mill Canal Sediment Sampling and Analysis Plan, Compiled Final, March 6, 2015	EAG	3/6/2015	3/6/2015	Review complete	Sampling initiated on 4/14/15. Received approval letter on 3/24/15. Informal approval granted prior to letter. Work plan revised per comments received on 2/26/15 and revised final work plan submitted on 3/6/15. Final plan submitted 2/19/15 and comments received 2/26/15. Draft plan submitted 11/17/14.	3/24/2015	Complete
Tin Mill Canal Sediment Sampling and Analysis Plan, Addendum	EAG	Jul-15	7/23/2015	Review complete	Addendum submitted on July 23, 2015. Sampling methodology submitted to MDE/USEPA during monthly meeting on 7/15/15.	8/11/2015	Complete
Tin Mill Canal Sampling and Analysis Plan Addendum	EAG	Jun-16	Final plan - 7/19/16; 6/10/2016	Review complete	Submitted revised work plan on 7/19/16. Received response from MDE with conditional approval on 7/14/16. Provided responses to comments on 7/8/16. Received comments on 6/24/16. Work plan submitted on 6/10/16.	7/14/2016	Complete
Sediment Characterization Report for the Tin Mill Canal	EAG	3/3/17	Rev 2 - 11/15/17; Rev 1 - 6/14/17; Rev 0 - 3/16/2017	Review complete	EPA provided conditional approval on 1/2/18. Revision 2 submitted on 11/15/17. EPA provided comments on 9/20/17. Response to comments and Revision 1 submitted as hard copy by EAG on 6/14/17. Additional comments related to QC review were provided by EPA on May 23, 2017. EPA provided comments on May 10, 2017. Revision 0 submitted on 3/16/17. Discussed at monthly meeting on 1/21/16. Tables summarizing validated data submitted to MDE/USEPA on 10/2/15. Discussed validated data during monthly meeting on 9/30/15. Conducted deeper sampling and data validation for deeper samples is in progress. Discussed sampling methodolgy for deeper samples during monthly call on 7/14/15; discussed status during monthly pre-meeting call on 6/15/15.	1/2/18	
Maintenance Cleanup Plan for the Tin Mill Canal	EAG	5/5/17	Revision 3 submitted on 12/20/17; Revision 2 submitted on November 29, 2017; Revision 1 submitted on 10/16/17; Rev 0 - 5/5/17	Review complete	Formal approval from EPA received on 1/16/18. Submitted Revision 3 on December 20, 2017. Received comments from EPA on 12/12/17. Submitted Revision 2 on November 28, 2017. Received comments from MDE on November 21, 2017. Revision 1 was submitted via email on 10/16/17. Received authorization to proceed from MDE Waterway Construction Division on 8/10/17. Received comments from MDE on 8/10/17. Received comments from EPA on 7/7/17. MDE granted approval to proceed with treability study and indicated material removed from TMC must be treated as IDW. Received comments from MWA and Army Corp of Engineers via email from MDE on 5/9/17. Submitted via email by EAG on 5/5/17.	12/07/2017 - MDE; 1/16/18 - EPA	Treatability study began in July 2017 and is complete. Staging of equipment and removal of vegetation began week of 12/11/17. Coffer dam installation began 1/8/18. Weekly field work updates are provided to MDE/EPA by EAG. First update was provided on 1/16/18. The most recent update was provided on 7/10/18; as of this date, Sections 1 to 5 have been completed. As of 10/01/18, Sections 6 and 7 almost complete.
Progress Report #1, Tin Mill Canal - Section #1	EAG	Apr-18	4/19/18	Review complete	MDE approved on 7/24/18. Submitted on 4/19/18.	07/24/18	Section 1 was completed on 2/21/18.
Progress Report #2, Tin Mill Canal - Section #2	EAG	Unknown	Unknown	Review complete	MDE approved on 7/24/18.	07/24/18	Section 2 was completed on 3/31/18
Progress Report #3, Tin Mill Canal - Section #3	EAG	Jul-18	7/26/18	Review complete	MDE indicated they have no comments on 10/01/18. Submitted on 7/26/18.	10/1/18	Section 3 was completed on May 11, 2018.
Progress Report #4, Tin Mill Canal - Section #4	EAG	Oct-18	10/18/18	Under review	Submitted on 10/18/18.		Section 4 was completed on 6/28/18.
Corrective Measures Study for the Tin Mill Canal	EAG	6/16/17	6/16/17	Review complete	Approval granted by EPA on 7/20/17. Submitted on 6/16/17.	07/20/17	
Parcel B-17							
Phase II Investigation Work Plan, Area B, Parcel B-17	EAG	Nov-16	Revision 1 submitted on 7/11/17; Revision 0 submitted on 11/15/2016	Review complete	MDE approved on 7/19/17. Revision 1 submitted on 7/11/17. Submitted on 11/15/16.	07/19/17	Soil sampling complete as of October 2017
Phase II Investigation Report, Area B, Parcel B-17	EAG	Apr-18	Rev 0 submitted on 4/20/2018	Under review	MDE provided comments on 6/28/18. Rev 0 submitted on 4/20/2018.		

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Delineation/Characterization of Lead and Arsenic Impacted Soil at B17-014-SB and B17-019-SB, Area B: Parcel B17	EAG	Feb-18	2/21/2018	Review complete	MDE approved on 6/27/18. Submitted on 2/21/18.	6/27/18	Complete
Lead/Arsenic Impacted Soil at B17-014-SB and B17-019-SB Delineation Results: Interim Submittal	EAG	Dec-18	12/20/2018	Under review	MDE provided comments on 4/10/19. Submitted on 12/20/18.		
NAPL Piezometer Abandonment Notification, Area B: Parcel B17	EAG	Feb-18	2/15/2018	Review complete	Abandonment of three piezometers approved on 6/27/18. EAG provided piezometer construction logs on 6/4/18. MDE requested piezometer construction logs on 5/21/18. Submitted on 2/15/18.	06/27/18	TBD
Parcel B-18							
Phase II Investigation Work Plan, Area B, Parcel B-18	EAG	09/26/16	Rev 0 submitted on 9/29/16.	Review complete	EAG provided clarification to MDE regarding wells gauged for NAPL on 3/30/17. MDE provided a response to EAG's 3/23/17 submittal requesting clarification on one item and provided approval on 3/30/17. EAG provided a response to MDE comments on 3/23/17. MDE sent email on 3/7/17 indicating there are no additional comments and requested a response to previous comments. MDE provided comments and approval to proceed with field work on 10/14/16. Submitted on 9/29/16.	03/30/17	Phase II sample collection complete with exception of areas of refusal; plan to complete work in these areas in late November 2016; began installation of piezometers for groundwater sampling on 11/28/16 and completed on 12/6/16. Began sampling on 12/13/16 and completed.
Phase II Investigation Report, Area B, Parcel B-18	EAG	TBD	NA	NA	NA		
Delineation/Characterization of Lead Impacted Soil at B18-043-SB, Area B: Parcel B18	EAG	Feb-18	2/21/2018	Under review	Submitted on 2/21/18.		Complete
Lead Impacted Soil at B18-043-SB Delineation Results: Interim Submittal, Parcel B18	EAG	Oct-18	10/5/2018	Under review	MDE provided comments on 10/22/18. Submitted on 10/05/18.		
No. 10 Tank Investigation Work Plan Addendum, Area B, Parcel B-18	EAG	Nov-16	Rev 0 submitted on 11/29/16.	Review complete	Submitted on 11/29/16.	12/15/16	Began NAPL delineation on 11/28/16 and continued through week of 12/12/16. Completed intial visual NAPL delineation in former tank area.
No. 10 Tank Investigation Work Plan Addendum, Expansion: Groundwater Investigation, Area B: Parcel B18	EAG	Feb-18	Rev 1 submitted on 6/19/18; Rev 0 submitted on 2/21/2018	Review complete	MDE approved on 6/28/18. Revision 1 submitted on 6/19/18. MDE provided comments on 5/14/18. Submitted on 2/21/18.	06/28/18	TBD
Work Plan for Characterization of Groundwater & TCLP Analysis, B18-043-SB Lead Delineation Area, Area B: Parcel B18	EAG	Feb-19	2/7/2019	Under review	MDE provided comments on 4/15/19 and 2/11/19. Submitted on 2/7/19.	and the	ТВО
Parcel 8-19							
Phase II Investigation Work Plan, Area B, Parcel B-19	EAG	3/25/2016	Rev 1 - 8/9/16; Rev 0 - 3/29/2016	Review complete	MDE provided final approval on 3/9/17. EAG submitted a response to comments letter requesting final approval of the work plan on 3/8/17. MDE and USEPA provided comments and conditional approval via email on September 22, 2016. EAG provided letter regarding no use of foam. MDE provided comments on 6/1/16. Work plan submitted on 3/29/16.	3/9/17	Complete as of 1/18/17
Phase II Investigation Report, Area B, Parcel B-19	EAG	Apr-18	Rev 0 submitted on 4/13/18	Review complete	MDE granted approval on 9/26/18. Rev 0 submitted on 4/13/18.	9/26/18	
Response and Development Work Plan, Parcel B-19-1	EAG	4/7/17	Revision 3 submitted on 9/27/17. Revision 2 submitted on 9/7/17; Revision 1 submitted on 6/28/17; Rev 0 submitted on 4/20/2017	Review complete	EPA completed QC review and approved on 10/5/17. Response to comments and Revision 3 submitted on 9/27/17. MDE provided authorization to proceed on 9/22/17. EPA provided comments on 9/21/17. Response to comments and Revision 2 submitted on 9/7/17. MDE provided comments on 8/8/17. Response to comments and Revision 1 submitted on 6/28/17. MDE approved plan to collect four additional samples on 5/22/17. Response to comments submitted on 5/18/17. Received comment on SLRA from MDE on 5/2/17. Submitted on 4/20/17.	MDE - 9/22/17; EPA - 10/5/17	Additional samples collected on May 24, 2017.
NAPL Piezometer Abandonment Notification, Area B: Parcel B19	EAG	Feb-18	2/15/2018	Review complete	MDE sent email to confirm approval on 11/27/18. EAG provided piezometer construction logs on 6/4/18. MDE requested piezometer construction logs on 5/21/18. Submitted on 2/15/18.	11/27/18	Complete
Parcel B-20							
Phase II Investigation Work Plan, Area B, Parcel B20	EAG	Jun-19	6/28/2019	Under review	Submitted on June 28, 2019.		TBD

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Phase II Investigation Report, Area B, Parcel B-20	EAG	TBD	NA	NA	NA		
Parcel B-21 Phase II Investigation Work Plan, Area B, Parcel B-21	EAG	Mar-18	Rev 1 submitted on 6/28/18; Rev 0 submitted on 3/23/18	Review complete	MDE approved with modification on 7/11/18. Revision 1 submitted on 6/28/18. Comments were provided by MDE on 5/8/18. Rev 0 submitted on 3/23/18	7/11/18 - with modification	Initiated during week of 7/16/18; complete
Phase II Investigation Report, Area B, Parcel B-21	EAG	TBD	NA	NA	NA		
Logistics Center Grading Plan, Area B: Sub-Parcel B21-1	EAG	Jul-18	Rev 0 submitted on 7/12/18	Under review	MDE requested a cut/fill figure on 8/15/18. MDE requested submittal of the work plan for B-23 on 7/24/18. EAG provided a figure to MDE with two proposed soil borings on 7/24/18. MDE replied to EAG's response on 7/18/18. EAG responded to comments on 7/18/18. MDE provided comments on 7/17/18. Rev 0 submitted on 7/12/18.		TBD
Parcel B-22							
Phase II Investigation Work Plan, Area B, Parcel B-22	EAG	5/12/2016	Revision 1 submitted on 6/8/16; work plan submitted on 5/12/16	Review complete	Approved on 6/16/16. Revised work plan submitted on 6/8/16. MDE provided comments on 6/1/16. Work plan submitted on 5/12/16.	6/16/2016	Complete; hot spot delineation completed on August 29, 2016
Phase II Investigation Work Plan, Finishing Mills Groundwater Investigation Work Plan	EAG	5/12/2016	Revised work plan submitted on 7/7/16; work plan submitted on 5/12/16	Review complete	Approved on 6/28/16. EAG submitted comment response letter on 6/21/16. Received comments on 6/7/16; MDE is aware that field work was initiated prior to approval due to expedited development for Parcel B-22; work plan submitted on 5/12/16.	6/28/2016	Complete
Response and Development Work Plan, Area B, Parcel B-22, Phase 1 (Rev 0 includes Phase II Investigation Report)	EAG	1/13/2017	Revised Revision 5 submitted on 3/28/17. Revision 5 submitted on 3/23/17; Revision 4 submitted on 1/16/17; Revision 3 submitted on 10/7/16; Revision 2 submitted on 8/30/16; Revision 1 submitted on 8/29/16; Revision 0 submitted on 7/15/2016	Review complete	EAG provided a response to EPA comments and a revised work plan on 3/28/17 (Rev 5). EPA provided comments on 3/28/17. Revision 5 submitted on 3/23/17. EPA provided additional comments regarding SLRA on 3/9/17 and indicated EAG may proceed with revising SLRAs. On 3/7/17, EPA requested that EAG hold off on revising SLRAs in all reports submitted until review of B-22 is complete. EAG provided schedule for submittal of revised pages and CDs on 3/7/17. EAG provided a response to the EPA comments (received on 2/23/17/and 2/28/17) on 3/3/17. MDE requested acknowledgement of receipt of the 2/28/17 comments and a schedule for submitting revised pages and CDs for previously submitted reports on 3/1/17. Complete comments were provided by USEPA on 2/28/17. Interim comments were provided by USEPA on 2/28/17. Interim comments were provided by USEPA on 2/28/17. Ruth provided comment related to data validation on 2/10/17. EAG submitted Revision 4 via email on 1/16/17. Ruth Prince provided additional comments via email to Russ Becker on 1/3/17 regarding Hazard Index and frequency of detection. Submitted additional clarifications via 12/21/2016 email from Russ Becker to Barbara Brown, response from Ruth Prince 12/21/2016 indicating would discuss with MDE. Submitted Revision 3 on October 7, 2016. Submitted email communication regarding plan for hot spot removal (PCBs and DRO) on 10/5/16. Received additional comments from EPA (regarding SLRA) on 9/22/16 and from MDE on 8/29/16 and Revision 2 on 8/30/16. Received comments provided by EAG on 8/9/16. Submitted PCB delineation update on 8/19/16. Partial response to comments provided by EAG on 8/9/16. Inquiry sent by MDE on 8/5/16 regarding chemical stabilization of hazardous waste for B-22 and A-3. Received comments on 7/28/16, 7/29/16, and 8/1/16. Submitted on 7/15/16.	3/29/2017	Completed hot spot removal; completed removal of PCB impacted soil from site at end of October 2016. As of July 2017, building is constructed and roof is installed.
Quarterly Development Status Update, Third Quarter 2017, Area B: Parcel B-22	EAG	Oct-17	11/1/2017	Review complete	Response to Comments submitted by EAG on 2/01/18. Received comments from MDE on 12/7/17. Submitted on 11/01/17.	Approved by MDE per email dated 11/27/18	
Quarterly Development Status Update, Fourth Quarter 2017, Area B: Parcel B- 22	EAG	Feb-18	2/1/2018	Review complete	Hillis-Carnes provided a response to MDE comments (date unknown). MDE provided comments on 2/5/18. Submitted on 2/01/18.	Approved by MDE per email dated 11/27/18	
Phase II Investigation Preliminary Report, Area B, Parcel B-22 (submitted as Appendix B of Response and Development Work Plan - Rev 0)	EAG	7/15/2016	7/15/2016	Under review	MDE provided comments on 6/27/17. Validated data submitted with Rev 3 of Response and Development Work Plan. Rev 0 submitted on 7/15/16.		
Finishing Mills Groundwater Investigation Report	EAG	11/18/2016	11/30/16	Review complete	Submitted on 11/30/16.	Approved by MDE per email dated 11/27/18	
Delineation and Excavation of PCB and GRO/DRO Completion Report, Parcel B- 22	EAG	12/9/16	12/22/2016	Review complete	Approved on 3/30/17. EAG sent response to MDE comments on 3/15/17. Received comments from MDE on 3/7/17. EAG submitted a comment response letter on 2/21/17. Received comments from MDE via email on 1/17/17. Submitted Revision 0 on 12/22/16. Submitted PCB and DRO hot spot removal figure with data on 10/28/16.	3/30/2016	
Parcel B-22 Road and Utility Work Plan	EAG	11/4/2016	Submitted Rev 1 on 11/29/16; Rev 0 submitted on 11/4/2016	Review complete	Approved on 1/11/17. Submitted Rev 1 on 11/29/16. Received risk assessment comments on 11/21/16. Submitted on 11/4/16.	1/11/2017	Borings completed on 12/5/16.
Proposed Utility and Transformer Additions, Parcel B-22, Phase I Development	EAG	9/12/2017	Revision 1 submitted on 9/14/17; submitted on 9/12/17	Review complete	EPA completed QC check and approved SLRA on 9/22/17. Approval to proceed granted by MDE on 9/19/17. Revised document submitted on 9/14/17. Ruth Prince provided a comment on 9/13/17. Submitted on 9/12/17.	MDE - 9/19/2017; EPA - 9/22/17	Began in September 2017

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	Party Responsible	Expected		Status of Review			
Deliverable Title	for Preparation/	Submittal	Submittal Date		Approval Status	Approval Date	Field Work Status
	1	l		by MDE/USEPA	, , , , , , , , , , , , , , , , , , , 		
	Submittal	Date					
			Rev 1 submitted 1/10/17;				
D 1 11000 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	54.0	1/12/17	1 ' ' '		Approved on 1/11/17. James submitted revised report (Rev 1) via email on January 10, 2017. Ruth provided comments	4/44/2047	
Road and Utility Investigation Report (B-22)	EAG	1/13/17	Rev 0 submitted on	Review complete	on December 30, 2016. Submitted Revision 0, dated December 16, 2016, on December 19, 2016.	1/11/2017	
			12/19/2016				
					FAC annual and an acceptable information of a small as \$1/40/10. MDF manifold as a manual and as a small and distinct	Canalisianal	
			Rev 1 submitted on 4/19/18;		EAG provided requested information via email on 5/10/18. MDE provided approval and requested additional	Conditional	
Characterization of Naphthalene and Benzo[a]pyrene Impacts: PORI Lagoon	EAG	Feb-18	Rev 0 submitted on	Review complete	information regarding piezometer abandonment on 4/30/18. Rev 1 was submitted on 4/19/18 to address comments	approval provided	TBD
(B22-119-SB)	LAG	100 10	1	neview complete	related to test pit locations and proposed analyses. MDE provided approval with contingencies on 3/1/18. Submitted on	by MDE on	188
			2/26/2018		2/26/18.	3/1/2018	
					· ·	' '	
Development Completion Report	EAG	TBD	NA	NA NA	NA NA		
Parcel B-23							
	T		T	T		Γ	
			Rev 0 submitted on		MDE conducted a site visit to observe conditions on Parcel B-23 and requested additional investigation activities on		
Phase II Investigation Work Plan, Area B, Parcel B23	EAG	Jul-18	7/26/2018	Review complete	10/4/18. MDE granted approval on 9/24/18 per email from MDE to WCG on 6/18/19. Submitted on 7/26/18.	09/24/18	Complete
			772072010		10, 7,16. Mar granted approval 61.0,12,130 per animinal to 4.00 et 0,13,13. Submitted 01.7,20,10.		
Phase II Investigation Report, Area B, Parcel B23	EAG	TBD	NA	NA	NA		a
Lead Based Paint Survey Report, Area B: Parcel B23	EAG	May-19	5/31/2019	Under review	Submitted on 5/31/19.		
Lead Delineation Work Plan, Area B: Parcel B23 (B23-020)	EAG	May-19	5/31/2019	Review complete	Submitted on 5/31/19.	7/3/19	TBD
·	I ING	I WINY 1.5	3/31/2013	nevew complete	Suprinces on 334 to	1/3/25	100
Parcel B-24							
Phase II Investigation Work Plan, Area B, Parcel B24	EAG	Jun-19	6/28/2019	Under review	Submitted on 6/28/19.	****	TBD
Phase II Investigation Report, Area B, Parcel B24	EAG	TBD	NA	NA	NA NA		
Consent Decree/Interim Measures Reports	1	I		1	1	I	
Consent Decree/internit Measures heports	T	I	T	I		Г	
2018 Coke Oven Area Interim Measures Progress Report	EAG	Feb-19	2/8/2019	Under review	EPA provided an additional comment on 3/14/19. EPA provided comments on 2/21/19. Submitted on 2/8/19.		NA
2017 Coke Oven Area Interim Measures Progress Report	EAG	Feb-18	2/9/2018	EPA review complete	EPA provided comments on 2/14/18. Submitted on 2/9/18.		NA
Coke Oven Area Interim Measures Six Month Progress Report (April 2017 to			/ . /				
September 2017)	EAG	Oct-17	11/1/2017	Under review	Received comments from EPA on 11/14/17. Submitted via email by EAG on 11/1/17.		
September 2017)							
							Cell 6 IM system upgrade is up and
Coke Oven Area Interim Measures Six Month Progress Report (October 2016 to						,	running (October 2016); collected
March 2017)	EAG	Apr-17	5/1/2017	Under review	Submitted via email by EAG on 5/1/17.		quarterly groundwater samples
iwarch 2017)							
							during week of 12/12/16
							Significant decrease in total VOCs at
			11/1/2016	1	0.1 22.1 44.646.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Cell 2 in the intermediate water
Coke Oven Area Interim Measures Progress Report Third Quarter 2016	EAG	Nov-16	11/1/2016	Under review	Submitted on $11/1/16$ and received comments from MDE and USEPA on $12/7/16$.		bearing zone; Cell 6 installation
							occurred during third quarter 2016
							occurred during thind quarter 2010
	54.0	2 15	0/4/2045				
Coke Oven Area Interim Measures Progress Report Second Quarter 2016	EAG	Sep-16	8/1/2016		NA NA		~-
Coke Oven Area Interim Measures Progress Report First Quarter 2016	EAG	5/2/2016	5/2/2016		NA		
Coke Oven Area Interim Measures Progress Report Fourth Quarter 2015	EAG	2/1/2016	2/1/2016		NA NA		
Coke Oven Area Interim Measures Progress Report Third Quarter 2015	EAG	11/2/2015	11/2/2015		NA NA		
v i				1			
Coke Oven Area Interim Measures Progress Report 1st Quarter 2015	EAG	5/1/2015	5/1/2015		NA NA		A. M.
Coke Oven Area Interim Measures Progress Report 4th Quarter 2014	EAG	1/30/2015	1/30/2015		NA		AL UII
Coke Oven Area Interim Measures Progress Report Third Quarter 2014	EAG	11/2/2014	11/2/2014		NA		
Interim Measures 2015 Annual Report, Former Sludge Bin Storage Area, Rod	F	2/1/2016	2/1/2016		N		
and Wire Mill	EAG	2/1/2016	2/1/2016		NA NA		
Interim Measures 2014 Annual Report, Former Sludge Bin Storage Area, Rod							
1	EAG	1/30/2015	1/30/2015		NA NA		and the
and Wire Mill	F1.0	1 10	1/25/55	11.1.			
Rod and Wire Mill Interim Measures Progress Report	EAG	Jan-18	1/26/18	Under review	Submitted on 1/26/18 by EAG via email.		
Rod and Wire Mill Interim Measures Progress Report - January 2018	EAG	Q1 2018	11/4/2018	Under review	Submitted on 11/4/18.		
Rod and Wire Mill Interim Measures Progress Report - August 2018	EAG	Q4 2018	11/4/2018	Under review	EPA provided comments on 11/28/18. Submitted on 11/4/18.		
Rod and Wire Mill Interim Measures Progress Report - December 2018	FAC	2/15/2010	2/15/2010	Undor "i	MDF annidad comments on 3/20/10. FDA monidad account of 2/21/10. Calculated an 2/21/10.		
(Revision 0)	EAG	2/15/2019	2/15/2019	Under review	MDE provided comments on 2/28/19. EPA provided comments on 2/21/19. Submitted on 2/15/19.		
Multimedia Consent Decreee 2018 Annual Report	EAG	2/15/2019	2/15/2010		NA		
midianiedia consent Decreee 2010 Annaal Vehott	LAU	2/13/2019	2/15/2019		IVA		
Multimedia Consent Decreee 2017 Annual Report	EAG	3/12/2018	3/12/2018		NA NA		
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Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
EAG	2/14/2017	2/14/2017		NA		
EAG	2/16/2016	2/16/2016		NA		
EAG	2/16/2015	2/16/2015		NA		
•			•			
EAG	Feb-19	2/22/2019	Under review	Submitted on February 22, 2018.		Groundwater sampling conducted in November and December 2018.
EAG	Sep-18	9/7/18	Under review	Submitted on September 7, 2018.		Groundwater sampling conducted in May 2018.
EAG	Mar-17	5/1/2018	Under review	Submitted on May 1, 2018.		Groundwater sampling conducted in November 2017.
EAG	Mar-17	5/1/2018	Under review	Submitted on May 1, 2018.		Groundwater sampling conducted in May 2017.
EAG	Mar-17	5/1/2018	Under review	Submitted on May 1, 2018.		Began groundwater sampling at Coke Point Landfill during week of 10/31/16; groundwater sampling at Coke Point complete. Began groundwater sampling at Greys on 11/7/16; groundwater sampling complete.
EAG	Mar-17	3/10/2017	Under review	Submitted on 3/10/17.		
EAG	2/17/17	2/23/2017	Under review	Submitted on 2/23/17.		
EAG	2/3/2016	2/3/2016		NA		
EAG	4/10/2015	4/10/2015		NA		
EAG	3/13/2015	3/13/2015	Review complete	Approval to proceed granted from MDE; new well installation complete as of $3/1/8/15$.	3/18/2015	
ECLS/EAG	NA	2/12/2015	Review complete	NA		
ECLS/EAG	NA	2/12/2015	Review complete	NA		
ECLS/EAG	NA	2/12/2015	Review complete	NA		
EAG	NA	2/12/2015	Review complete	Expect to submit report in June 2015. Initial slope stability modeling completed and initial geotechnical drilling completed. Samples are currently being analyzed; expect results by 4/6/2015. Still on track to submit final report to MDE on 4-17-2015. Approved by MDE on 2/18/15.	2/18/2015	
EAG	2/20/2015	2/20/2015	Review complete	Approved, received approval letter from MDE dated 3/24/15; also provided responses to comments related to manual on 2/20/15.	3/24/2015	
EAG	Jun-15	7/1/2015	Review complete	Approved on 7/17/15. Report revised by ARM based on comments from WCG and submitted on 7/1/2015. Initial slope stability modeling completed and secondary geotechnical drilling complete. Initial samples analyzed; expected results by 4/6/2015. RFP approved by MDE on 2/18/15.	7/17/2015	
EAG	Jan-18	11/30/2018	MDE completed review	MDE provided correspondence on 2/13/19 in response to the submittal. Submitted on 11/30/18.		
ARM/EAG	3/10/2015	3/10/2015	Review complete	Field work completed on 3/20/15; expect lab results by 3/25/15. Approved - 3/11/15. Initial work plan submitted on 2/20/15 and comments received on 3/3/15.	3/11/2015	Complete
ARM/EAG	4/13/2015	4/13/2015	Review complete	Approved	5/9/2015	Complete
		-				
	FAG EAG EAG EAG EAG EAG EAG EAG EAG EAG E	for Preparation/ Submittal Submittal Date EAG 2/14/2017 EAG 2/16/2016 EAG 2/16/2015 EAG Feb-19 EAG Sep-18 EAG Mar-17 EAG Mar-17 EAG Mar-17 EAG 2/17/17 EAG 2/3/2016 EAG 4/10/2015 EAG 3/13/2015 ECLS/EAG NA ECLS/EAG NA EAG NA EAG 1 ARG 1 ARG 1 ARG 3/10/2015	for Preparation/Submittal Submittal Date Submittal Date EAG 2/14/2017 2/14/2017 EAG 2/16/2016 2/16/2016 EAG 2/16/2015 2/16/2015 EAG 2/16/2015 2/16/2015 EAG Feb-19 2/22/2019 EAG Sep-18 9/7/18 EAG Mar-17 5/1/2018 EAG Mar-17 5/1/2018 EAG Mar-17 5/1/2018 EAG Mar-17 5/1/2018 EAG 2/17/17 2/23/2017 EAG 2/3/2016 2/3/2016 EAG 2/3/2016 2/3/2016 EAG 3/13/2015 3/13/2015 EAG 3/13/2015 3/13/2015 ECLS/EAG NA 2/12/2015 ECLS/EAG NA 2/12/2015 EAG NA 2/12/2015 EAG NA 2/12/2015 EAG Jun-15 7/1/2015 EAG Jan-18 11/30/2018	Party Responsible for Preparation/Submittal Expected Submittal Date Submittal Date Status of Review by MDE/USEPA EAG 2/14/2017 2/14/2017 — EAG 2/16/2016 2/16/2016 — EAG 2/16/2015 2/16/2015 — EAG Feb-19 2/22/2019 Under review EAG Sep-18 9/7/18 Under review EAG Mar-17 5/1/2018 Under review EAG Mar-17 5/1/2018 Under review EAG Mar-17 5/1/2018 Under review EAG 2/17/17 2/23/2017 Under review EAG 2/17/17 2/23/2017 Under review EAG 2/3/2016 2/3/2016 — EAG 2/3/2016 2/3/2016 — EAG 3/13/2015 3/13/2015 Review complete ECLS/EAG NA 2/12/2015 Review complete ECLS/EAG NA 2/12/2015 Review complete EAG 2/20/2015	Submitted Subm	Party Responsible Expected Submitted Date Submitted Date Submitted Date Submitted Date Party Prof. Submitted Date Party Prof. Party Prof

Tradepoint Atlantic Parcel Status Table

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Building Occupancy Assessment Report, Central Receiving Warehouse, February 27, 2015	ARM/EAG	2/27/2015	2/27/2015	Review complete	Approved - letter received 3/13/15.	3/13/2015	
Site-Wide Work Plans/Reports							
Area B Groundwater Investigation Work Plan	EAG	August 2015	9/18/2015	Review complete	Approved on 10/5/15. Discussed during monthly meeting on 9/30/15. Submitted final work plan on 9/18/15. Discussed scoping during monthly meeting on 7/15/15 and previously on 6/16/15.	10/5/2015	Complete
Area B Groundwater Investigation Report	EAG	09/30/16	Non-validated data submitted on 4/5/16; submitted on 9/30/16.	Under review	Submitted on 9/30/16. Per MDE request, submitted non-validated data for wells in area of interest on 4/5/16.		
Groundwater Conditions Executive Summary Report	EAG	01/15/17	2/10/17	Under review	USEPA acknowledged receipt of the statistical tables on 3/9/17. Statistical summary tables were submitted by EAG on 3/8/17. Email correspondence was sent on 3/3/17 by EAG to USEPA to provide status of groundwater statistical evaluation and suggest discussion regarding USEPA comments at upcoming monthly meeting on March 22, 2017. Received preliminary comments from EPA on 2/17/17. Submitted via email on 2/10/17.		
Site-wide Groundwater Study Plan	EAG	05/05/17	5/5/17	Under review	Submitted via email by EAG on 5/5/17.		90.7%
Proposed Available Cyanide Sampling Work Plan	EAG	06/23/17	06/23/17	Review complete	Approved on 7/6/17. Submitted on 6/28/17.	07/06/17	Complete
Site-Wide Groundwater Study Report	EAG	Aug-17	08/14/17	Under review	On 10/25/17, EPA commented on the work plan outline provided during the monthly meeting on October 18, 2017. EAG responded via email on 9/29/17 indicating they plan to prepare a work plan to address data gaps. Received comments from EPA on 9/15/17. Report submitted on 8/14/17.		
Coke Point Area Work Plan, Assessment of the Current Groundwater to Surface Water Discharges from the Coke Point Area	EAG/ARM	Jan-18	Rev 1 submitted on 5/11/18; Rev 0 submitted on 3/9/18. Lab SOPs submitted 1/12/18	Under review	EPA provided conditional approval of the sampling locations and methodology on 5/14/18. Revision 1 with comment response submitted on 5/11/18. Received comments from Ruth Prince at EPA on 4/17/18. Received comments from Erich at EPA on 4/13/18. Revision 0 submitted on 3/9/18. EPA agreed the lab's response is acceptable on 2/15/18. EAG provided a response from lab regarding pore water SOPs on 2/15/18. EPA provided additional comments on SOPs on 2/6/18. Lab provided responses to EPA comments on 2/2/18. Comments provided on pore water SOPs by EPA on 1/31/18. Laboratory analytical SOPs for the Coke Point groundwater assessment were submitted on 1/12/18. EPA provided comments on the approach for Coke Point area on 1/08/17. A document outlining the groundwater assessment approach for the Coke Point area was submitted EAG via email on December 1, 2017.		Groundwater and surface water sampling completed on May 22 to May 25, 2018.
Assessment of the Current Groundwater to Surface Water Discharges from the Coke Point Area Report	EAG/ARM	First week of August 2018	10/12/18	Under review	EPA provided additional comments on 12/3/18. EPA provided preliminary comments on 11/8/18. Report submitted on 10/12/18.		NA
Former Coke Oven Area Interim Measures Supplemental Investigation Work Plan	EAG/ARM	Dec-18	Rev 1 submitted on 3/7/19; Rev 0 submitted on 12/21/2018	Review complete	EPA provided approval on 3/21/19. EPA provided a comment letter that included MDE comments on 3/20/19. Received comments from MDE and EPA on 3/13/19. Revision 1 submitted on 3/7/19. EPA provided comments on 2/21/19. Submitted on 12/21/18.	03/21/19	Work completed in April and May 2019
Offshore Investigation Work Plan	EAG	2/22/19	Rev 1 submitted on 3/1/19; Rev 0 submitted on 2/22/19	Review complete	EPA provided approval on 3/5/19. Submitted Revision 1 on 3/1/19. Received comments from EPA on 2/26/19. Work plan submitted on 2/22/19.	03/05/19	Work was initiated on March 11, 2019; work is complete as of May 2019
Supplemental Offshore Investigation Work Plan - Rod and Wire Mill and Coke Oven Area	EAG	Jun-19	Rev 2 submitted on 7/8/19 (dated 7/3/19); Rev 1 submitted on 7/1/19 (dated 6/28/19); Rev 0 submitted on 6/24/2019	Review complete	Revision 2 submitted on 7/8/19. USEPA provided comments on 7/2/19. Revision 1 submitted on 7/1/19. USEPA provided comments on 6/27/19. Submitted on 6/24/19.	EPA - 7/9/19	Implemented work plan during week of 7/8/19; field work complete.
Material Management Plan	JEI/MCM	3/13/2015	Subsequently revised - 6/16/2015; revised MMP - 6/4/15	Review complete	Approved by MDE. Crushed demo debris from 45x90 area approved by MDE, sampling results for demo debris in 68" HSM area submitted to MDE for review and approval	07/07/15	
Phase II QAPP	EAG	5/1/2015	Final QAPP (Rev 3) dated 4/5/16; re-submitted on 10/02/15 after multiple revisions; submitted on 4/30/2015	Review complete	QAPP Addendum Request Letter submitted by EAG on 3/23/17. Final QAPP (Rev 3) dated 4/5/16. QAPP revisions approved on 3/24/16. Communication with MDE and EPA requesting QAPP revisions on 3/4/16. Communication with USEPA regarding modifications to QAPP (requested by EAG) during week of 9/28/15; modifications agreed upon and approved. Received comments from MDE on additional field SOP with direction to finalize QAPP document on 9/25/15. Submitted additional field SOP for approval on 9/23/15. Submitted revised Worksheets on 9/11/15 based on comments received on 9/9/15. Field SOPs approved on 9/10/15. Submitted revised field SOPs on 9/8/15 based on comments received on 9/3/15. Received comments from MDE on Worksheet 17 on 9/3/15 and submitted revised worksheet on 9/10/15. Submitted revisions to field SOPs on 9/1/15 to address comments received on 8/27/15 and 8/31/15. Received comments from USEPA on field SOPs on 8/27/15 and from MDE on 8/31/15. Revised QAPP text submitted on 8/19/2015. Received comments from EPA on DQOs on 8/12/15. Addressed additional comments and submitted information to USEPA on 7/14/15. Received comments from USEPA chemist on field and lab SOP responses on June 30, 2015. Discussed during monthly meetings with MDE/USEPA on 7/15/15 and previously on 6/16/15.	9/25/2015; revisions approved 3/24/16	

				nevised.	•		
	Party Responsible	Expected		Status of Review			
Deliverable Title	for Preparation/	Submittal	Submittal Date	1	Approval Status	Approval Date	Field Work Status
	Submittal	Date		by MDE/USEPA			
			l				
Generic Road and Utility Work Plan	EAG	March-16	Rev 1 submitted 3/21/17; Rev 0 submitted 3/14/2017	Under review	Revised work plan (Rev 1) submitted on 3/21/17 in response to MDE and EPA comments. MDE asked for more specific figure on 3/15/17. Revision 0 submitted on 3/14/17.		
Utility Excavation NAPL Contingency Plan (included as Appendix for Response and Development Work Plans)	EAG	NA	Rev 4 dated 6/19/17; Rev 3 dated 4/11/17; Rev 2 dated 3/3/17; Rev 1 dated 1/16/17	1 '	Revision 4 dated 6/19/17 submitted as Appendix of Parcels B5-1 and B6-1 RDWPs. Revision 3 dated 4/11/17 submitted as Appendix of Parcel A3-1 RDWP; Revision 2 dated 3/3/17 submitted as Appendix of Parcel B-22 RDWP; Revision 1 dated 1/16/17 submitted as Appendix of Parcel A-2 Redevelopment Work Plan.	10/31/17	NA - Generic Plan
Limited Scope Project Plan, 36-inch Water Main Replacement	EAG	July-18	Rev 1 submitted on 8/23/18; Rev 0 submitted on 7/24/2018	Review complete	MDE provided approval on 10/01/18. EAG provided a response to comments on 9/28/18. MDE provided additional comments on 9/20/18. Revised plan submitted on 8/23/18. MDE provided comments on 8/15/18. Submitted on 7/24/18.	10/01/18	
Limited Scope Project Plan, BGE Transmission Towers	EAG	August-18	Rev 2 submitted on 9/24/18; Rev 1 submitted on 8/31/18; Rev 0 submitted on 8/2/2018	1	MDE granted approval on 9/24/18. Revision 2 submitted on 9/24/18. Additional comments provided by MDE on 9/11/18. Revision 1 submitted on 8/31/18. MDE provided comments on 8/15/18. Submitted on 8/02/18.	09/24/18	
Limited Scope Project Plan, A-Yard Paving and Utilities	EAG	August-18	Rev 1 submitted on 8/31/18; Rev 0 submitted on 8/2/2018	Review complete	MDE requested a stormwater outfall figure and approved on 9/5/18. Revision 1 submitted on 8/31/18. MDE provided comments on 8/15/18. Submitted on 8/02/18.	09/05/18	
Limited Scope Project Plan Addendum, A-Yard Paving and Utilities	EAG	May-19	5/15/2019	Under review	Addendum submitted on May 15, 2019.		TBD
Limited Scope Project Plan, Riverside Drive Additional Utilities	EAG	February-19	2/22/2019	Review complete	MDE indicated there are no further comments on 6/27/19. A response to comments was submitted on 6/18/19. Approval was granted by MDE on 4/8/19 and a schedule was requested. Response to Comments was submitted on 4/4/19. TPA provided responses to certain MDE comments on 3/8/19. MDE provided comments on 3/7/19. Submitted on 2/22/19.	4/8/2019; MDE indicated there are no further comments on 6/27/19	Expected start date is August 2019.
Limited Scope Project Plan, Sub-Parcel B2-2 External Utilities	EAG	February-19	2/22/2019	Review complete	On 6/27/19, MDE indicated the 6/18/19 response was acceptable. A response to comments was submitted on 6/18/19. Conditional approval was granted on 4/4/19 with a request for revised attachments. A response to comments was provided on 4/2/19. Additional comments were provided by MDE on 3/19/19. A reponse to comments was submitted on 3/18/19. MDE provided comments on 3/6/19. EAG provided a response on 2/28/19 indicating they are working on obtaining the information requested by MDE. MDE provided comments on 2/28/19. Submitted on 2/22/19.	4/4/2019; On 6/27/19, MDE indicated the 6/18/19 response was acceptable.	TBD
Phase II Investigation Report Approach: Sreening Level Risk Assessments (SLRAs) for Parcel-Specific Statement of Basis, Area A and Area B Parcels	EAG	March-19	Rev 2 submitted on 4/24/19; Rev 1 submitted on 4/22/19; Rev 0 submitted on 3/26/19	Under review	A revised version of the SLRA approach letter was submitted on 4/24/19. EPA provided an additional comment on 4/23/19. A response to comments and revised SLRA approach letter was submitted on 4/22/19. EPA provided comments on 4/2/19. Submitted on 3/26/19.		
Financial Assurance Six Month Reports	1	<u>I</u>	1	I			
Six Month Report (for period ending December 2018)	WCG/TPA	2/15/2019	2/7/2019	Under review	Submitted on 2/7/19.		
Six Month Report (for period ending December 2018)	WCG/TPA WCG/TPA	8/15/2018	<u> </u>	 			2.2
		 	8/14/2018	Under review	Submitted on 8/14/18.		
Six Month Report (for period ending December 2017) Six Month Report (for period ending June 2017)	WCG/TPA WCG/TPA	2/15/2018 8/14/2017	2/15/2018 8/14/2017	Under review Complete	Submitted on 2/15/18. Approved on 11/30/17. WCG submitted a response to comments to MDE on 10/19/17. MDE provided comments on	11/30/2017	
Six Month Report (for period ending December 31, 2016)	WCG/TPA	2/15/2017		NA NA	9/18/17. MDE received; no comments provided.		
Six Month Report (for period ending June 30, 2016)	WCG/TPA WCG/TPA	8/15/2017	2/15/2017 8/15/2016	NA NA	MDE received; no comments provided.		
Six Month Report (for period ending June 30, 2015) Six Month Report (for period ending December 31, 2015)	WCG/TPA	2/15/2016	2/15/2016	Acknowledged receipt	MDE received; no comments provided.		
Six Month Report (for period ending June 30, 2015)	WCG/SPT	8/15/2015	8/14/2015	Acknowledged receipt	MDE received; no comments provided.		
Six Month Report (for period ending December 31, 2014)	WCG/SPT	3/18/2015	3/18/2015	Acknowledged receipt	MDE received; no comments provided.		
	1	<u> </u>	<u> </u>	<u> </u>			
Subgrade Structure Backfill Work Plans and Reports	1	1	1			, 	
Maps and GPS Coordinates for Subgrade Structures Backfilled	JEI/MCM	2/27/2015	2/27/2015	NA	NA		
Sparrows Point Terminal Sub Grade Structure Backfill Report, #12 - Cold Mill Complex, February 25, 2015	JEI/MCM	Initial submittal - 2/27/2015	2/27/2015	Under review	Received MDE Comments week of 5/25/15. Report revised and submitted to MDE for review.		
Backfill Reports for Subgrade Structures (14 reports)	МСМ	Initial submittal - 3/13/2015	On-going	Under review	Structures have been identified and located on a map. Received MDE Comments week of 5/25/15. Report revised and submitted to MDE for review.		

Tradepoint Atlantic Parcel Status Table

Revised: July 16, 2019

Deliverable Title	Party Responsible for Preparation/ Submittal	Expected Submittal Date	Submittal Date	Status of Review by MDE/USEPA	Approval Status	Approval Date	Field Work Status
Backfill Reports for Subgrade Structures (22 remaining reports)	МСМ	NA	On-going	Under review	Structures have been identified and located on a map. Received MDE Comments week of 5/25/15. Remaining reports for Cold Mill to be completed by mid-November; reporting being generated by consultant.		
Tin Mill Halogen Line Basement Closure Plan	МСМ	NA	6/16/2015	MDE provided comments	Mill stand being removed by 12/4/15 to allow access to the basement area to complete backfill plan. MCM to submit response to comments to MDE by 9/4/15; MDE provided approval for the demolition of Halogen Line Building 9/9/15; Final MDE approval of the Closure Plan will be granted after submittal of back fill plan which identifies any slab removal necessary to backfill the basement;		Unknown
Work Plan for Backfilling Castor Subgrade Structure	МСМ	3/6/2015	3/15/2015	Review complete	MDE approved plan; SPT and MDE want to review the geotechnical backfill plan prior to starting backfill; MCM needs input from SPT on backfill issues related to the Caster	06/15/15	Complete
Back River Sampling Report	AEC	3/11/2015	3/11/2015	Review complete	Approved for stockpile on 3/12/15.	3/12/2015	

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^{1.} The Admnistrative Consent Order (ACO) requires that investigatory work be completed within six months of MDE/USEPA approval of a Phase II Investigation Work Plan.

^{2.} The ACO requires that a Phase II Investigation Report be submitted within 60 days of completing the investigatory work set forth in the Phase II Work Plan.